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## NEWS SUMMARY

### GENERAL

#### Day of IRA violence warning

Police chiefs in Northern Ireland have warned of the possibility of a day of IRA violence tomorrow to coincide with the funeral of Lord Mountbatten.

In Dublin the Irish Republic's Cabinet considered its approach to the London meeting between Premier Jack Lynch and Mrs. Margaret Thatcher.

In the border town of Newry, Humphrey Atkins, Secretary for Northern Ireland, confirmed that no fresh initiative on Ulster was feasible because of present outrages. **Back Page**

#### 10 feared dead in jet crash

Ten people, five thought to be British, were feared dead when an aircraft on a flight from Coventry crashed into the sea while approaching Nice airport.

The Danish Sterling Airlines Corveta had a fire in one of its two jet engines, police said. The aircraft was chartered by the Atlas-Copco group of Sweden.

#### Ripper victim

The Yorkshire Ripper may have claimed his 12th victim. A young woman's body was discovered near the centre of Bradford where the Ripper has killed twice before and left another woman badly injured.

#### Mahabad taken

Iran claimed to have captured the Kurdish rebel capital of Mahabad. Combined units of regular troops and paramilitary revolutionary guards, backed by air strikes, took several other Kurdish centres. **Back Page**

#### Times jobs threat

The National Graphical Association is prepared to start finding new jobs for its 600 Times Newspaper members unless they are reinstated next week. **Back Page**

#### Drury freed

Kenneth Drury, former chief of Scotland Yard's Flying Squad, was released on parole from Ford Open Prison, Sussex, after serving two years and two months for his involvement with pornography dealers. He said he would continue his fight to prove his innocence.

#### Post Office raid

Three hooded men with pickaxe handles rammed a mail van delivering cash to a post office in Bootle, Merseyside, and escaped with £76,644.

#### EEC budget talks

French and British Foreign Ministers Jean Francois-Poncet and Lord Carrington had talks in London on the cent Britain is seeking in its contribution to the EEC budget. Its contribution of \$800m this year is expected to rise to £1bn next year.

#### Rugby tour

The four home Rugby Unions announced that next month's controversial multi-racial South African rugby tour will go ahead, despite Government opposition.

#### Briefly

Veteran actor Sir Felix Almer has died aged 90 in a Sussex nursing home. His career spanned more than 60 years.

Philip Hogg-Wallace, music and drama critic, writer and broadcaster, died at Guildford, aged 67.

Imperial Tobacco is increasing the price of most cigarette brands by 5p for 20p. **Page 8**

Businessman held up a London express for 15 minutes by sitting on the track at Exeter—because he could not find a first-class seat. Transport police removed him.

### BUSINESS

#### Gold at record; Silver up sharply

● GOLD rose to a record close of \$322 1/2, an increase of \$61 since Friday.

● SILVER million closed at 486.3p an ounce in London, up 20.85p.



● EQUITIES traded a little better than last week's low volume, the FT 30-Share Index closing 2.5 down at 463.0.

● GILTS showed resilience to adverse influences, and the Government Securities Index closed 0.20 down at 72.85.

● STERLING traded quietly, the pound closing at \$2.940, a fall of 45 points. Its trade-weighted index eased to 71.5 (71.9). Dollar's index rose to 84.8 (84.7).

● WALL STREET was closed because of Labor Day.

● BRITAIN'S state-owned oil and gas corporations may swap some of their holdings in North Sea fields. It could lead to rationalisation of their offshore interests and the raising of up to \$400m for the Government. **Back Page**

● ENGINEERING should take precedence over science in Britain for the next few decades, said Lord Kearton, chairman of the British National Oil Corporation, at the annual meeting of the British Association for the Advancement of Science. **Page 8**

● VIEBA, West German energy concern, is examining the possibility of making a bid for Bredford Oil Corporation of the US through its subsidiary Demex. **Page 2**

● CHINESE vice-premier Gu Mu has asked Japanese Prime Minister Masayoshi Ohira for loans to help finance Peking's industrial modernisation programme. **Page 4**

● INTASUN, the tour operator, has signed a £10m contract with Laker Airways for a two-year package tour programme from the UK based on Miami. **Page 8**

● GOVERNMENT secrecy and "unnecessary bureaucratic controls" are hampering progress toward safer medicines. Professor Arnold Beckett, of the Chelsea School of Pharmacy, told the international pharmacists conference in Brighton. **Page 6**

● FRENCH Government has taken a further step towards reforming the banking system by circumscribing the privileges enjoyed by Credit Mutuel, a network of mutualist banks dealing mainly with loans to families and local authorities. **Page 2**

● A GROUP of Japanese companies has won orders of more than \$1bn (\$456m) to construct water desalination and power generating plants on Saudi Arabia's Gulf coast. **Page 4**

● LINFOOD HOLDINGS, wholesale cash and carry and retail distributor, reports a rise of £1.85m in second half taxable profits, lifting the total for the year to April 28 by £4.5 per cent from £5.16m to £7.55m. **Page 18 and Lex**

## BL revolt fails • Union mood hardens on opposition

# Wide support for first two-day engineering strike

BY ALAN PIKE, LABOUR CORRESPONDENT

Engineering union leaders yesterday won widespread support from their members for the first of a series of two-day strikes over the industry's national pay claim.

Although BL's Cowley assembly plant and the Abingdon sports car factory were among those working normally, threatened large-scale revolt against the strike call at the company's Longbridge, Birmingham, plant failed to materialise.

The Engineering Employers' Federation claimed last night that 250,000 workers had defied the strike instruction and reported for work—far more than in last month's three one-day strikes. Mr. Anthony Prodsham, federation director-general, called on the unions to test the real support of their members with a ballot.

dispute is stronger than ever. Even if I accepted the employers' 250,000 estimate—which I do not—the vast majority of engineering workers are on strike, in spite of all the pressure against the action which the employers have applied."

Mr. Terry Duffy, president of the Amalgamated Union of Engineering 22 in the federation, had conceded the union claim in full, and the employers should look for splits on their own side.

are intended to continue indefinitely, but other forms of action may also be discussed by union leaders when they meet later this week.

### Eventually

The unions are demanding an £80 per week national minimum craft rate and other improvements, including a one-hour reduction in the working week this year, leading eventually to a 35-hour week. There is equal determination on the employers' and union sides to fight very hard on the shorter working-week issue, with the employers' federation insisting that any reduction is out of the question in the present state of the industry.

Confederation of Shipbuilding and Engineering Unions delegates from the shipbuilding industry meet in Blackpool today and may call for sanctions against British Shipbuilders' rationalisation proposals, following a compromise agreement likely to improve job prospects in some areas.

### Defection

The management board of the employers' federation will meet in London tomorrow. The confederation executive meets to review the position in Blackpool today. This week's first two-day strike was a crucial test of support for the action, so far as union leaders were concerned. In spite of the defections, the strength of support for yesterday's strike will encourage them to keep the pressure on.

The weekly two-day strikes

### Determination

The 250,000 estimate was rejected by union leaders. Mr. Alex Ferry, general secretary of the Confederation of Shipbuilding and Engineering Unions, said reports reaching him indicated very strong support indeed, and he believed that up to 2m engineering workers had responded to the strike call.

"Our determination in this

# Big rise in City balance of payments contribution

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE City of London's contribution to the balance of payments increased sharply last year, chiefly as a result of a big expansion in the overseas business of the banking and insurance industries.

The total net overseas earnings of the financial institutions of the City rose by £517m to a record £2.31bn. This was nearly 29 per cent up on the 1977 figures and more than three times the level of the early 1970s.

Within the City the biggest improvement came from banking, where net earnings doubled to \$652m, mainly because of higher profits on Euromarket and foreign currency operations. Insurance income also continued to rise. There was a partial recovery in the income of com-

modity traders after the previous year's problems.

This is shown by the Central Statistical Office's Pink Book on the balance of payments published yesterday. It provides details of both current and capital accounts for the last 11 years.

Officials have now revised upwards the size of Britain's current account surplus last year to £1,039m compared with the previous estimate of £443m.

The revision arises entirely on the invisible account, with the result that the surplus there last year is now estimated to have risen by £170m to £2,211m, rather than the £443m previously shown.

This increase was the result of a combination of greater City, civil aviation and consultancy earnings offset by higher tourist payments abroad, a bigger shipping deficit and increased UK contributions to the EEC.

The UK's deficit on visible trade with the rest of the EEC last year rose from £1,730m to £2,250m.

The Committee on Invisible Exports has taken a cautious view about the prospects for this year, predicting a 5 to 6 per cent rise this in the net invisible earnings of service industries. This reflects the slow growth of world trade, and UK service industries are expected to hold or increase their share of their markets.

The most optimistic view has been taken by consulting engineers, insurance brokers, the travel and civil aviation industries and banks.

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# TUC 'will resist curbs'

BY CHRISTIAN TYLER, LABOUR EDITOR

## TUC BLACKPOOL '79

MINISTERS WERE warned yesterday that legal curbs on picketing and the closed shop would be resisted with industrial action, could lead once again to disobedience of the courts and would harden the wage bargaining climate.

Government observers in the hall interpreted this as a sign that the rank and file were not in the mood for a fight against what their leaders described as a fundamental attack on trade union freedom.

Some were disappointed that the Congress had not more clearly expressed the industrial relations objections to trade union reforms to give ministers an idea how far to legislate in the autumn.

Even within the Government and in employers' organisations there is nervousness about the effects of the picketing proposals.

But if the mood of the delegates was unclear on that issue it appears to be hardening on the scope of the campaign to be conducted against present economic policies.

The Amalgamated Union of Engineering Workers delegation, second largest at the Congress, has unexpectedly voted to support a move for mass demonstrations to be included in the TUC general council's motion setting out an alternative econo-



mic strategy for debate tomorrow.

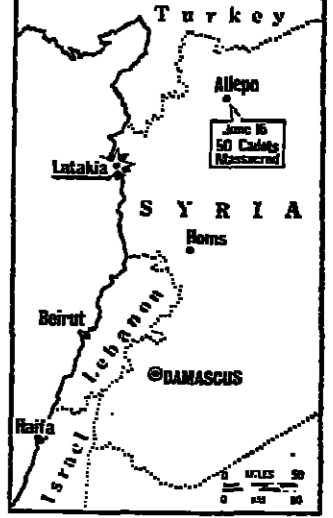
Mr. Terry Duffy, right wing president of the AUEW, was outvoted by his engineering section delegates 18 to 14. This could influence the 84 transport workers delegates who have yet to decide how to vote.

Other unions like the construction workers and the Civil and Public Services Association will be supporting the hard line amendment from the furniture workers.

Yesterday's unanimous endorsement of a campaign against industrial relations legislation has not meant that the talks between the TUC and Mr. James Prior, Employment Secretary, are to be broken off.

Mr. Harry Urwin, speaking for the general council, said the TUC wanted to look at the reworked papers that Mr. Prior will be putting to the unions after Congress. Talks would continue while there was a chance of diverting and deflecting the Government, he said.

**Continued on Back Page  
Conference report, Page 9**



# Syria sends in troops

BY OUR FOREIGN STAFF

THE SYRIAN Government has sent 1,400 paratroopers to the northern port of Latakia in an effort to suppress a wave of sectarian violence.

The rioting, in which groups of Muslim demonstrators attacked government installations and put up barricades in the streets, poses a serious challenge to the authority of President Hafez Assad's regime.

President Assad's influential brother, Col. Riifaa Assad, who commands the regime's special forces—effectively the Government's praetorian guard—is believed to have gone to Latakia. The President is in Hama for the non-aligned summit.

Five people have been killed, according to diplomats. The town has been placed under curfew and sealed off to outside traffic.

The core of the trouble appears to have been a revolt by members of Syria's minority Alawite Muslim sect following the murder last week of one of their religious leaders.

The troops were sent in on Saturday to reinforce police units after demonstrating Alawites disobeyed a curfew order and threatened members of the majority Sunni Muslim sect.

Although a minority sect the Alawites have gained significant prominence in key posts in the Syrian power structure since President Assad—himself an Alawite—took power in 1970.

But recently their success has been deeply resented by the rival Sunni sect and in the last three years more than 20 prominent Alawites have been assassinated. Last June 50 Alawite military cadets were massacred at barracks in the northern town of Aleppo.

**Editorial comment, Page 16**

# Civil servants threat to key defence bases

BY PHILIP BASSETT, LABOUR STAFF

RAF OPERATIONS, Government dockyards and prison services are likely to be seriously disrupted next week after leaders of 166,000 industrial civil servants yesterday instructed workers at key defence and other establishments to strike from Monday over the staging of a 22 to 30 per cent pay offer.

The 12 unions representing the Government's blue collar workers also instructed all their grades to begin other industrial action, including overtime bans and working to rule, from the same day.

Workers called out will include:

- RAF and Army airfield refuelling staff.
- Union officials expect this

action to have an early effect on RAF work, and are prepared to call on tanker drivers to block the supply of fuel to RAF bases such as Valley in Anglesey, Boscombe in Dorset and Marham in Lincolnshire if necessary. Fitters working on Phantom strike aircraft at RAF St. Athan in South Wales will also be called out.

Crane drivers and lockgate staff at four big dockyards, Devonport, Devon, Chatham, Kent, Portsmouth, Hants, and Rosyth, Fife.

The action is likely to have a severe effect on the yards' operations, and strikes by emergency lighting crews at Devonport and Portsmouth will further affect repair work.

**Continued on Back Page**

# Burton buys Dorothy Perkins

BY RHY'S DAVID, TEXTILES CORRESPONDENT

THE BURTON Group, already one of the main UK clothing retailers, is taking over the Dorothy Perkins women's chain from British Land in a complex deal worth around £20m.

The deal, announced yesterday, will give Burton a further 240 shops, to add to the 150 women's wear shops it already operates under the Top Shops, Evans, and Peter Robinson names. It also follows very closely on the sale last month by Total of its Van Allan chain of shops to UDS in a deal worth £12m.

The Dorothy Perkins shops are being bought for a cash payment of £4.6m, with a further £10.5m coming from the transfer to British Land of 74 Burton Group investment properties. British Land also retains £3.9m from Dorothy Perkins in dividends for the current year, and

it retains some small manufacturing interests. The group said yesterday that the transaction had enabled it to acquire important new long-term property assets. The properties had been acquired at book value as at August, 1977, since when, it leaves, there has been a substantial increase in values.

The deal also provides British Land with a cash sum which will enable it to make a further reduction in its indebtedness. A pro-forma, attached to the company's accounts for the year to the end of March, put the debt burden at £92m.

The Dorothy Perkins group employs around 3,000 people, and Burton said yesterday it would be seeking to preserve employment following the acquisition.

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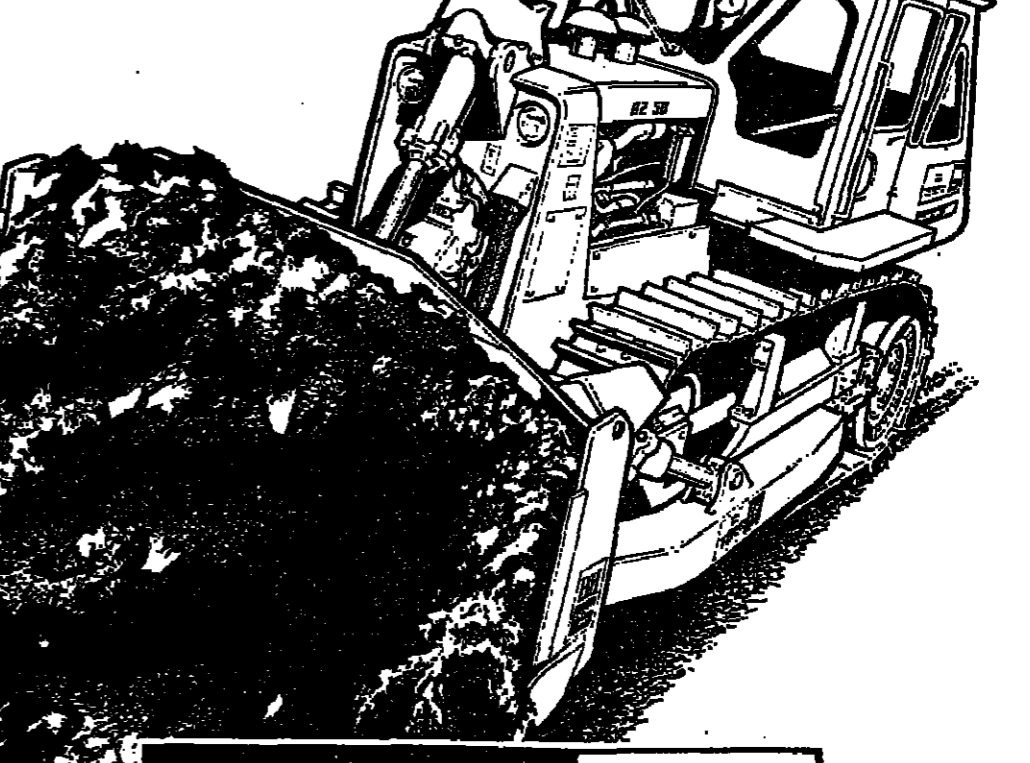
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EUROPEAN NEWS

INDUSTRIALISTS WARN ABOUT LOSS OF PERSONNEL AND EXPERTISE

Threat to German nuclear industry

BY JONATHAN CARR IN BONN

A SERIOUS warning has been issued that West Germany's nuclear industry is on the verge of losing the key personnel and expertise essential to its survival.

The concern's subsidiary, GEB-Sterkrade, had had no domestic orders for major nuclear components since 1975 and non from abroad since 1977.

More than 70 per cent of these employ less than 200 workers, he said, but the yhave a high level of expertise.

tion accords, but in the long term such agreements could not continue if one partner was left far behind by the other.

Moscow changes pricing system

By Our Foreign Staff

RUSSIA is to introduce a new system of wholesale prices designed to reduce waste and to inject more realism into the economy.

Basques and police clash in strike-hit Guipuzcoa

BY ROBERT GRAHAM IN MADRID

THE BASQUE province of Guipuzcoa was paralysed by a 24-hour general strike yesterday.

there were also several violent incidents involving police and demonstrators.

news agency, EFE, reported that an unnamed policeman had been arrested on Sunday.

Italy ruling party in key meeting

By Paul Betts in Rome

THE NATIONAL Council of the Italian Christian Democrat party meets today for an important three-day session to decide a date for the national congress of the party later this year.

The congress is likely to be crucial for the ruling party whose leadership is under increasing attack from factions disappointed by poor general election results.

The national council meeting is expected to give the first clue to the political course the congress will take.

Sig. Enrico Berlinguer, the Communist secretary in recent weeks has indicated his willingness to resume this dialogue.

Meanwhile, the new cabinet meets today for the first time since the wave of kidnappings in Sardinia has again brought law and order problems to the

Swedes pioneer bank system

BY WILLIAM DULLFORCE, NORDIC EDITOR, IN STOCKHOLM

ONE OF Sweden's two leading private commercial banks, Svenska Handelsbanken, is pioneering a new deposit system, replacing all current and savings accounts by one general account.

length of time sums are retained in the account. The customer will no longer need to decide how much to keep in his current and savings accounts.

The maximum interest payable on sums of less than Skr 15,000 will be 7.7 per cent while sums above that figure would earn a maximum of 8.55 per cent.

French Socialist bid to end split

BY DAVID WHITE IN PARIS

FRENCH SOCIALIST representatives began a two-day meeting yesterday to try to reconcile the party's different factions in a draft "project" destined to form the basis of its future electoral platform.

congress in April to form a new majority.

more cold water on a Socialist proposal to resuscitate the Union of the Left.

The text the party agrees will be crucial to the kind of campaign the Socialists' candidate can be expected to fight in the next Presidential election in spring, 1981.

An agreed text is due to be put to the party's management committee at the end of this month and to a national congress in December.

Attempts to rally different political interests around labour issues got off to a dubious start this week, with the Communist-led CGT union holding a series of protest meetings, unsupported by other unions.

In 1975, he returned from a highly successful visit to West Germany and promptly raised a range of consumer prices. This sparked riots which posed a serious challenge to his leadership.

These unpleasant memories were reinforced by the similar experience of his predecessors, Mr. Wladyslaw Gomulka, who tried to raise prices shortly after the visit to Warsaw in 1970 of Herr Willy Brandt, the former German Chancellor.

The ensuing riots led to Mr. Gomulka's overthrow. Mr. Gierak, a former mem-

Dutch plan to cut public spending

BY OUR AMSTERDAM CORRESPONDENT

MR. DRIES VAN AGT, the Dutch Prime Minister, has announced the principles of his Government's Budget to be presented on September 18.

would not affect Holland's crash programme to catch up on its large housing backlog.

The 10-day-old action by some 7,000 Rotterdam dock workers is based on three major claims: consolidation of allowances in the basic rate to give a 30 guilder (\$12) increase in weekly take-home pay; voluntary early retirement at 60; and paid annual leave of 25 working days, rather than the 22 already agreed.

Nuclear warning for NATO

BY GILES MERRITT IN BRUSSELS

DR. HENRY KISSINGER, the former U.S. Secretary of State yesterday reinforced his warnings to defence specialists at a Brussels conference on the future of the North Atlantic Treaty Organisation concerning the need for a radical change in nuclear weapons strategy.

He warned that within five years the military imbalance in favour of the Warsaw Pact forces would have grown so much that in nuclear terms NATO would be at a three-to-one disadvantage, while in conventional forces that figure would be four-to-one.

Instead he has been urging the need for a U.S. "counter force capability, in which targeting of military installations would match Soviet targeting.

DR. Kissinger, co-chairman of the conference with M. Henri Simonet, Belgium's Foreign Minister, has used the event to urge a significant change in nuclear defence policies, arguing that the targeting of U.S. missiles on Soviet civilian tar-

get in fact limited deterrence.

He said that in response to demands for additional reassurances of an undiminished American military commitment he had himself "uttered the magic words". His successors had also given the same

West German-Polish relations still tense after ten years of Ostpolitik

BY ROGER BOYES, RECENTLY IN WARSAW



Chancellor Helmut Schmidt said boat diplomacy.

THERE WERE choppy waters along the Polish headland as Chancellor Helmut Schmidt of West Germany dropped anchor for talks with Mr. Edward Gierak, the Polish party chief.

Two-masted sailing boats are clearly not the most comfortable way of pursuing Ostpolitik — Bonn's policy towards Eastern Europe—but the trip, which was two weeks ago, did at least cut through the protocol normally associated with East-West summits.

Mr. Gierak was due to visit Germany, but could be forgiven for feeling a little apprehensive about setting out for Bonn again.

In 1975, he returned from a highly successful visit to West Germany and promptly raised a range of consumer prices. This sparked riots which posed a serious challenge to his leadership.

These unpleasant memories were reinforced by the similar experience of his predecessors, Mr. Wladyslaw Gomulka, who tried to raise prices shortly after the visit to Warsaw in 1970 of Herr Willy Brandt, the former German Chancellor.

The ensuing riots led to Mr. Gomulka's overthrow. Mr. Gierak, a former mem-

ber of the French and Belgian Communist Parties, is not a superstitious man. But he knows now that dramatic "breakthroughs" in foreign policy—especially in relation to Bonn—are scant compensation for workers who harbour economic grudges.

The informality of the meeting served the purposes of both Mr. Gierak and Herr Schmidt. But it could not disguise the fact that 40 years after the German invasion of Poland, and 10 years after the launch of the Social Democrats' Ostpolitik, relations between Warsaw and Bonn are still under strain.

This is despite the formal "normalisation" of relations in 1970 and the apparently close personal links between Herr Schmidt and Mr. Gierak.

It is not so much a matter of outstanding issues. Bilateral agreements have allowed for the repatriation of 125,000 ethnic Germans living in Poland. A clause to this effect runs out in a few months, but it looks certain that the Polish authorities will honour the full quota for the repayment of DM 1.3bn (\$300m) in wartime Polish pensions and for provision to Poland of cheap credit.

The problem is rather one of restoring confidence fractured by war and centuries of distrust. Fresh in the memories of a generation of Poles is the German invasion in 1939 which led to World War II and also opened up a period of bitter occupation, with Nazi concentration camps on Polish soil.

Ostpolitik, blending political gestures with economic substance, was supposed to go a long way towards soothing these wounds. But the restoration of trust is a lengthy process needing a fully-fledged commitment from Bonn.

This commitment, Polish officials believe, has been steadily eroded by a series of incidents—often provoked by the German political opposition—and inaction on issues which Warsaw considers of prime importance.

Why, ask Polish academics and officials, is the opposition apparently reviving German claims to the 1937 national boundaries (which embrace territory now part of Poland)? The State of Bavaria, whose Prime Minister Herr Franz Josef Strauss is official opposition candidate for the Bonn Chancellery in next year's general elections, recently led

the attack on the wording of a tax Bill, which specified that revenue should be collected from West Germany and West Berlin.

Normally, West German laws are more vaguely phrased, territorial jurisdiction thus leaving open the possibility of a future German reunification. Was the Government backtrack on reunification, the opposition asked? That is the sort of question that worries the Polish authorities.

Warsaw is concerned that the Christian Democrat (CDU) opposition is broadening the definition of what constitutes an "ethnic German" in Poland.

Some CDU politicians believe that up to 1m German-Poles should be allowed to leave, on the basis that anyone who had a German passport in 1937 should have the right to emigrate to Germany.

The Poles dispute this. While they are prepared to allow a proportion of ethnic Germans to leave in addition to the 125,000 already guaranteed, they are worried that if a CDU Government comes to power in Germany next year, pressure will mount for a mass exodus.

Poland believes Bonn has been soft on ex-Nazis, and even the recent Bundestag vote which allows for the continued prosecution of war criminals has done little to appease the Polish authorities.

More lawyers, Warsaw argues, should be engaged by the War Crimes Documentation Centre at Ludwigsburg, so that cases can be brought to trial more rapidly.

The main way of guaranteeing continuity in bilateral relations, it is felt, will be the forging of economic links, and the Poles are anxious to start joint ventures in third markets with the West Germans.

Bonn is Poland's largest Western trading partner and officials from both sides believe considerable scope exists for energy co-operation. However, even here there are problems.

A long-projected East 2.5bn (\$600m) coal gasification scheme between the two sides in southern Poland is now under review—although the West Germans still retain high hopes for it. But it seems that if there is to be a Polish coal-for-German-investment deal, or a coal-for-technology programme, it will have to be carried out within the strict confines of Poland's 27.5bn debt with the West.

These financial constraints—combined with the influence of the Soviet Union and East Germany—are likely to determine Polish policy towards Bonn as the political hue of the next German Government.

Both East Germany and the Soviet Union were initially hostile to Bonn's overtures to Poland in the 1960s. Partly as a result of German prodding, Moscow reacted by helping to create the "Northern Triangle" to ensure that Poland and Czechoslovakia did not follow in the footsteps of Rumania which recognised Bonn in 1967.

But after the Russians invaded Czechoslovakia in 1968, it became clear to Bonn that any approach to Poland would first have to be cleared with the Soviet Union.

On this understanding, Moscow seems to want to encourage Poland's links with Bonn—if only to help reduce the country's growing financial troubles. The central premise has been that ties between Warsaw and Moscow are not weakened by links with Bonn.

There does not seem much risk of that, both because of the long-standing lack of trust towards Germany and because of Mr. Gierak's pro-Soviet attitudes.

Schmidt starts trip to Hungary today

BY JONATHAN CARR IN BONN

THE WEST GERMAN Chancellor, Herr Helmut Schmidt, today begins his trip to Hungary—continuing a series of Ostpolitik journeys whose most notable omission so far has been a visit to East Germany.

deficit with the Federal Republic in the first half of this year. Hungary is expected to press for West German help in gaining greater access for its products to the EEC countries.

Herr Schmidt has been less generally identified with policy towards the East than was his predecessor, Herr Willy Brandt, but he has already been to Rumania, Bulgaria, Poland and the Soviet Union—the last three in this year alone.

The talks on détente will be held very much under the influence of the impending debate in the U.S. Congress on ratification of the SALT II accord between Washington and Moscow. Herr Schmidt has made clear that a failure by the Americans to ratify the pact could bring a return to the Cold War.

His latest visit is, in fact, the first to Hungary by a West German head of Government. Economic questions will play a part in his talks with Mr. Janos Kadar, the Hungarian leader, but it is clear that wider matters will be scrutinised, including prospects for further East-West détente.

This is also believed to be one reason why Herr Schmidt has not so far yielded to pressure—notably from within his own party—for a meeting with Herr Erich Honecker, the East German leader.

Given the special problems between the two German States, it is felt that such a meeting would be premature, so long as the outcome of the SALT ratification is in doubt.

On the economic side, German-Hungarian links are described. In Bonn as exemplary and more than 300 co-operation agreements have been signed between Hungarian and German companies.

Advertisement for Hospital Corporation of America, titled 'People Caring for People'. It describes the company's growth and commitment to healthcare.

Advertisement for the International Bank for Reconstruction and Development, featuring the World Bank logo and details of a private placement of DM 150,000,000.

Handwritten Arabic text at the bottom of the page.

OVERSEAS NEWS

Libya urges harder line at Tripoli 'mini summit'

BY SUSAN MORGAN IN TRIPOLI

LIBYA HAS begun an initiative to persuade other Arab states to rally round it, and take a harder line against Israel. The Libyans are trying to fill the leadership void left in the Arab world by Egypt's peace treaty with Israel.

Benjaddi of Algeria, President Hafez Assad of Syria, and President Abdul Fattah Ismail of South Yemen were joined by such conservative leaders as Sheikh Zayed of the United Arab Emirates and King Hussein of Jordan, as well as by princes from Saudi Arabia and sheikhs from Bahrain and Kuwait.

It would not apply to any Arab country which started dealing with Israel. In the largest military display in Libya since World War II, Col. Gaddafi underscored his arguments against Israel by demonstrating to the Arab leaders that Libya possessed the necessary equipment, if not the manpower, for a new war against Israel.



Mr. Masayoshi Ohira

Ohira loses support in latest poll

By Richard Hanson in Tokyo

AN OPINION survey released yesterday indicates that Mr. Masayoshi Ohira, the Japanese Prime Minister, is losing some support but that his party, the Liberal Democrats, is at a high peak of public acceptance.

The survey was released as Mr. Ohira made a policy speech to the reconvened Diet in which he stressed the likelihood of greater tax burdens next year to lessen Government dependence on national bonds to finance its budget.

The speech broadly outlined Mr. Ohira's concerns as he prepares to dissolve the Diet in the next few days and call a General Election of the House of Representatives (Lower House), probably for October 7. He reiterated Japan's promises to reduce reliance on imported oil to about 50 per cent of energy needs in ten years from about 75 per cent at present.

Mr. Ohira appears to be losing some support among voters as he enters his ninth month of leadership, a pattern typical of recent Liberal Democrat prime ministers. According to a poll by Kyodo News Service taken late last month, 46.1 per cent of those polled said they did not support the Ohira Cabinet, against 44.8 per cent who supported him, an increase of 4.5 per cent in non-supporters since a similar survey in March.

David Lennon reports from Tel Aviv on the U.S. Jewish lobby Support for Israel is eroded

"THE WHOLE idea of the Jewish lobby in America is overrated," a senior Israeli Government official said when questioned about the role of U.S. Jews in the resignation of Mr. Andrew Young, the U.S. Ambassador to the UN.

Mr. Young submitted his resignation last month following reports leaked by Israeli officials in Washington that he had held an unauthorised meeting with Mr. Zehdi Labib Terzi, the observer of the Palestine Liberation Organisation (PLO) at the UN.

Despite this, many people in the U.S. are convinced that it was Israeli pressure backed by the power of the Jewish voting bloc which led the U.S. Administration to dump Mr. Young.

The Young affair appears to contradict the impression gained last year as a result of the Egyptian-Saudi-Israeli arms deal that the power of the Jewish lobby was weakening.

In May 1978 Congress approved the sale of aircraft to these three countries which was presented by President Carter as a single package. Last-minute attempts by the pro-Israel lobby to stop the sales to the Arab States failed. But this was as much because of the clever idea of presenting the sales as a package, as of

the confusion within the lobby over Israel's stance on the issue. Jerusalem had hesitated and presented conflicting attitudes until four days before the Congressional vote. This left too little time for the Israeli lobby to gather sufficient votes to block the deal.

The 6m Jews in the U.S. are politically active. They are naturally sympathetic and support Israel and, until the past two years, were swimming in a sympathetic sea.

According to Mr. Furst, "There has been a radical erosion of support for Israel in U.S. public opinion in recent years." In this atmosphere it becomes more difficult for Jews to win congressional support.

With American policy moving towards greater support for the Palestinians, in the view of Israeli officials, this creates a conflict between the American Jewish Community and the Administration, a conflict which the Jews resent and which is reflected in their low-level of support for President Carter, as shown by opinion polls.

Eglin hands over PFP reins

BY BERNARD SIMON IN JOHANNESBURG

SOUTH AFRICA'S opposition Progressive Federal Party yesterday chose Dr. Frederick van Zyl Slabbert, a 39-year-old Afrikaans-speaking MP, as its new leader.

As the PFP is the largest opposition group in Parliament, Dr. Slabbert also becomes Leader of the Opposition.

He succeeds Mr. Colin Eglin, who stepped down after allegations that he had not taken effective advantage of the Government's embarrassment

over the Muldergate scandal. He was also blamed for failing to draw support for the party beyond its traditional base of affluent English-speaking suburbs.

At a special congress in Johannesburg yesterday Mr. Eglin was elected the party's national chairman.

Dr. Slabbert's immediate task is to strengthen the unity of his party which has been weakened in recent months by personality clashes. There has also been a difference of

opinion over whether the party should concentrate on increasing its support among white voters or on the more radical course of retaining credibility among the black population.

The party drew some support away from the Government in a by-election last week. Several more contests are due over the next few months and these will give an indication of white reaction to the change in leadership.

South Africa's economy, Page 17

Pakistan nuclear pledge to India

BY K. K. SHARMA IN NEW DELHI

PAKISTAN HAS admitted to India that it is making a uranium enrichment plant for "light water reactors" but has denied that it is intended to make nuclear weapons.

This is believed to be the first time that Pakistan has made such an admission, and it was made when Mr. Agha Shahi, Pakistan's Foreign Minister, met Mr. S. N. Mishra, India's Minister for External Affairs, in Havana, where the non-aligned summit is being held.

Mr. Shahi sought the meeting to clarify Pakistan's position in the light of a speech last month by Mr. Charan Singh, the Indian Prime Minister, that India would be forced to make nuclear weapons if Pakistan

persisted in its plans to manufacture an atomic bomb. Mr. Shahi assured Mr. Mishra that Pakistan had no intention of making an atomic bomb because this was too expensive for the country's limited resources.

He blamed the western media for raising doubts on the matter, claiming that reporters had merely put together odd bits of information about the purchase of certain equipment by Pakistan.

Mr. Mishra told Mr. Shahi that the Prime Minister's statement did not indicate any change in India's policy. Nuclear energy would be used only for peaceful purposes. Mr. Shahi told Mr. Mishra that a uranium-based nuclear plant was easier to run and was less costly and less hazardous.

Pakistan's present nuclear facilities are plutonium-based and cannot use enriched uranium. Doubts therefore persist in New Delhi as to why Pakistan needs an enriched uranium plant.

Mr. Abdus Salam, PROF. ABDUS SALAM, a nuclear physicist working with the Imperial College of Science and Technology in London and the International Atomic Energy Agency in Vienna, has asked us to point out that he is not and should not be confused with the Mr. Abdus Salam, director of SR International of London and major shareholder in Weargate of Swansea, referred to in the Financial Times of August 22.

New oil clash on eve of Sadat-Begin talks

BY ROGER MATTHEWS IN CAIRO

THE CLASH between Egypt and Israel over future oil supplies and prices worsened yesterday and may now be forced higher on the agenda of the talks between President Anwar Sadat and Mr. Menachem Begin, the Israeli Prime Minister, that open today in Haifa.

Israel has already announced that it might delay the handover of the Alma oilfield—scheduled to take place in November as part of the phased Israeli withdrawal under the peace treaty—if Egypt does not agree to

supply it with all the oil being produced from the field.

But Mr. Ahmed Ezzedin Hilal, Egypt's Minister of Petroleum, having so far failed to reach agreement with Mr. Yitzhak Modai, his Israeli counterpart, on quantities and price, has now stated that output from the Alma field will be cut by nearly half once it is handed back.

Mr. Hilal said Egypt would reduce output from "the current 30,000 barrels a day to 20,000 b/d." In talks with Mr. Modai last week Mr. Hilal is reported to have complained

that the present level of output was far more than was technically sound.

Egypt has agreed in principle to supply oil but President Sadat has always insisted that Israel will be treated in exactly the same way as any other customer.

While Egypt has for the past three years been a net exporter of oil and may wish to husband its resources while awaiting the fresh discoveries, Israel has been made acutely more vulnerable by the revolution in Iran,

previously its main supplier.

Israel has also complained that Egypt, which in the past few months has been taking full advantage of the spot market, is demanding \$7 more a barrel than Israel is willing to pay.

Threats by Israel to delay the handover of the oil fields are certain to anger Mr. Sadat, who enters today's talks determined to achieve progress in the most contentious issue separating the two sides—that of Palestinian autonomy and the future of East Jerusalem.

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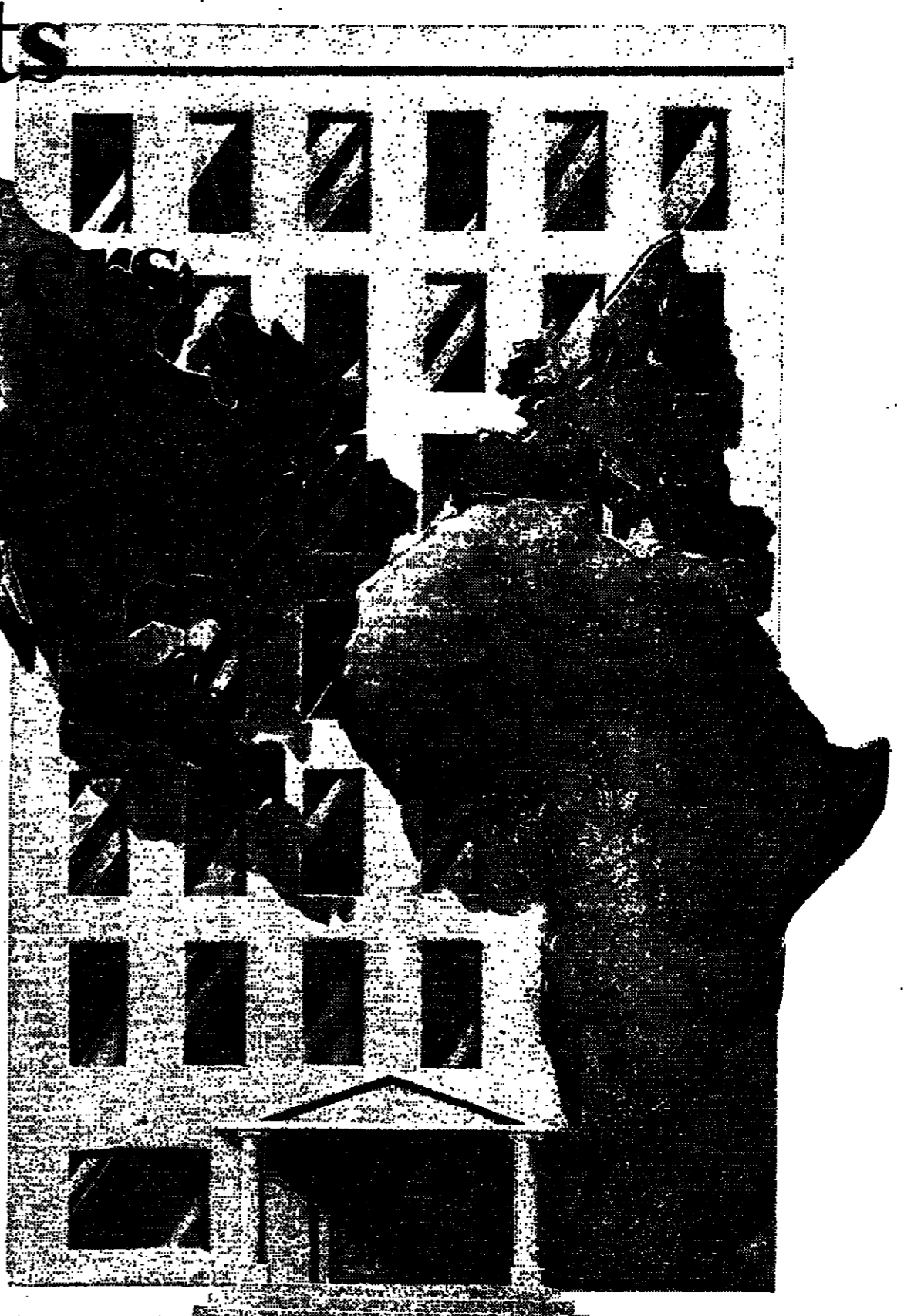
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# AMERICAN NEWS

### As Mr. Carter courts the trade unions, the future of organised labour looks increasingly irrelevant

## Public sniping, private bitterness

BY JOHN WYLES IN NEW YORK

EIGHT MONTHS ago the wags were saying that Mr. George Meany was planning his autobiography, and that it would be called "My First 100 Years."

But illness and incapacity subsequently kept the 85-year-old president of the American Federation of Labour-Congress of Industrial Organisations (AFL-CIO) away from his desk for nearly five months. So slow has been his recovery that his presence yesterday at a White House picnic to celebrate the 53rd U.S. Labour Day was in doubt right up to the last moment.

Mr. Meany's evident mortality and President Jimmy Carter's White-House Picnic for union leaders make Labour Day 1979 very much a story of two presidents.

Mr. Carter's political ailments are so well documented and analysed that yesterday's courtship of union leaders hardly needs much explanation. Mr. Carter would obviously prefer to have labour for him than against him. But Mr. Meany's style, his age, and more recently his physical ailments, have to some extent diminished the potential value of that support.

If he decides against seeking a 14th presidential term at the AFL-CIO's biennial convention in November, he will bequeath to his successor a union movement with severely hardened arteries, lacking in the ability both to communicate a sense of its own relevance and to mobilise an increasingly apathetic American people behind modest goals and objectives.

But Mr. Lane Kirkland, the AFL-CIO's secretary-treasurer and Mr. Meany's heir apparent, opined last week that, assuming an adequate recovery from his illness, Mr. Meany would seek another term in November. If this is the case then the Meany AFL-CIO will continue with its tradition of endorsing a Democratic candidate only after the party's nominating convention.

It will also leave Mr. Meany free to continue the public sniping at Mr. Carter, which has bitterly upset the White House on many occasions over the past 12 months. He has called Mr. Carter the most conservative president since Herbert Hoover, cast doubt on his competence and lam-



Mr. George Meany... doubts Mr. Carter's policies.

basted a range of policies from the voluntary curbs on pay and prices to the sacrifices demanded from social welfare programmes on the altar of balanced budgetary.

Significantly, Mr. Meany's outspoken disenchantment with the President has prompted unusual dissent from some of his colleagues on the AFL-CIO's 35-man executive council. Few union leaders, apart from mavericks on the Left like Mr. William Winpisinger of the machinists' union, have ever had the gumption to stick their heads over the parapet and criticise the old man's leadership, but Mr. Meany's conduct has thrown Labour's post-war dilemma into relief.

In the 1930s the New Deal established the Democratic Party as the spiritual home of a then vigorous and assertive union movement, which had organised around 35 per cent of U.S. workers.

But affluence, education and a host of other social forces have fragmented the old Democratic coalition. The party is still the unions' preferred vehicle for government, but it is infinitely less responsive to labour's traditional demands for earnings and employment protection and more expansion of social welfare.

At the same time, the decline of party government, exemplified by the Republican's control of the White House for 14 of the 22 years between

1952 to 1976 while the Democrats reigned on Capitol Hill, has vastly complicated labour's operations as a political lobby. Mr. Carter's election in 1976 was an apothecis for labour. He captured an environment largely untouched by the decline of American unionism, which now accounts for less than 25 per cent of the workforce. Many unions, from the car workers to the Teamsters, do an effective bread and butter job in organising and defending members' interests, but as a whole faces an immense task of regeneration.

Essentially it has to engage the interest and emotional support of minorities and the underprivileged, as well as of the better educated technologists who produce modern goods and services.

Mr. Meany's departure is sure to be followed by much more vigorous public debate among the unions about their role. Their strategy and the proper basis of their appeal.

For if the American labour movement cannot establish itself as a more effective crusader for the social underdog, it is unlikely ever to raise itself above the status of a widely despised interest group which seeks to

side President Carter's tent that impotently fuming outside. There are signs that the Carter White House has been trying to exploit this difference over strategy which first emerged late last year in an attack on Mr. Meany by Mr. Glen Watts, president of the Communications Workers of America.

Regarded as a member of the AFL-CIO's liberal wing, which has long grumbled about Mr. Meany's leadership on foreign policy and social issues, Mr. Watts has since worked hard to defend the Administration in union councils and was one of the six union leaders who last month formed a Labour for Carter-Mondale Committee.

Union leaders backing the committee head some of the AFL-CIO's largest unions and although none of them is much more than lukewarm about Mr. Carter, all are extremely anxious to breathe fresh life into the old relationship between labour and Democrats.

But labour is deeply divided as to whether the old links can be revived under Mr. Carter, and a minority of union leaders, led by Mr. Winpisinger, are devoting considerable time and money to an effort to draft Senator Edward Kennedy.

However, it is highly questionable whether backing the right horse in 1980 will halt the decline of American unionism, which now accounts for less than 25 per cent of the workforce. Many unions, from the car workers to the Teamsters, do an effective bread and butter job in organising and defending members' interests, but as a whole faces an immense task of regeneration.

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# WORLD TRADE NEWS

## China seeks aid from Japan to help finance industrial development

BY RICHARD C. HANSON IN TOKYO

CHINA IS sounding out Japan on the possibility of obtaining government-to-government yen loans from Japan's Government Overseas Economic Co-operation Fund (OECF), which handles low interest concessional financing to developing countries.

According to the Foreign Ministry, Mr. Gu Mu, the Chinese Vice-Premier, who arrived Saturday for a 13-day visit to discuss economic projects, made the request for the loans at a meeting yesterday with the Prime Minister, Mr. Masayoshi Ohira. The Chinese Vice-Premier did not apparently mention any specific amounts that his country would want for use in development projects.

China is reported to be seeking loans to finance eight development projects, three railway lines, three hydroelectric projects and two harbours, costing the equivalent of \$5.5bn. The amount that Japan might be willing to lend is not clear, but Mr. Masumi Esaki, the

Minister of International Trade and Industry, is reported to have asked that the number of projects be reduced. During the meeting with Mr. Esaki, Vice-Premier Gu Mu mentioned the importance of future Chinese exports of coal to Japan and noted that rail and harbour projects would facilitate such exports. He added that all the projects were of high priority.

It is likely that Japan will come to some decision on how to approach the Chinese request for loans before Mr. Ohira makes his first official visit as Prime Minister to China. This trip could take place before the end of the year.

Mr. Ohira is reported to have stressed the need for other countries to join in extending aid to China on the scale that it requires. Japan will have to also consider the level and types of official aid it extends to other Asian developing countries to avoid the appear-

ance of unduly favouring the Chinese. If the two countries can agree on the low cost loans, it would represent another breakthrough for China which so far has signed agreements with Japan for an Export-Import Bank of Japan credit amounting to ¥420bn (\$2bn) for 10 years and a private bank syndication for a 4½ years \$2bn loan.

The former will be used for resource development projects while the latter includes a mechanism for funding exports from Japan on a short-term basis converting the loans into long-term credits up to a limit of \$2bn.

So far China has not received concessional aid from the West or Japan, with which its trade and ties have grown rapidly in the past year. The OECF lends at interest rates of 1.25 per cent to 4.25 per cent for periods of 20-30 years, depending on the country. China is reported to be

negotiating with Western banking organisations about the use of credit cards in the people's republic. Reuters reports from Peking, Chinese interest in credit cards, primarily for tourists and businessmen, appears to have followed their acceptance early this year in stores operated by China in Hong Kong.

Reuters adds from Tokyo: The U.S. and Japanese Export and Import Banks and an Italian city bank, IMI (Istituto Mobiliare Italiano), have agreed in principle to jointly finance overseas sales of a new Boeing passenger jet being developed under a tripartite U.S.-Japan-Japanese bank spokesman. The aircraft involved is the Boeing 767.

The spokesman said 89 per cent of the possible credit will be supplied by the U.S., 6 per cent by Japan and 5 per cent by Italy in accordance with the production share of the aircraft.

## \$1bn Saudi desalination award

BY JAMES BUCHAN IN JEDDAH

A GROUP of Japanese companies has won more than \$1bn in orders to construct water desalination and power generation plants on Saudi Arabia's gulf coast. The plants will eventually supply drinking water for Riyadh, the rapidly expanding inland capital.

The contracts, which were awarded by the Saudi Saline Water Conversion Corporation, call for the construction of 10 desalination units at the site of the planned industrial complex at Jubail. Total capacity will be 300m gallons a day. But, as has become standard Saudi practice with large orders, the work was split up for bidding purposes into four lots of 10 units.

A consortium of Mitsubishi Heavy Industries, C. Itoh and Saikura Engineering will build two lots. Hitachi Zosen, using technology licensed from Westinghouse Electric, and Ishikawajima-Harima Heavy Industries (IHI) will each build

a single lot. The value of each lot of 10 units is around SR 800m.

The units will be built side-by-side on a five mile area at Jubail.

In addition, Mitsubishi will construct a 550 MW power station to supply industries at the industrial complex. The station will cost SR 935m. The project, known as Jubail Two, will cover a five-mile area next to the site of Jubail One, where Saikura is installing six units for completion in 1981.

On completion in mid-1983, Jubail Two will supply 135m gallons a day across 300 miles of desert to Riyadh, which is

now heavily dependent on deep wells for its water supply. Present demand is 48m gallons a day, but this is expected to quadruple by 1985.

Contract for the dual 60-in concrete pipe to carry the Jubail Two water are expected later this year, with French, Italian and Japanese companies competing for the award.

Pullman Kellogg has been awarded the preliminary design contract for a 250m ammonia-urea fertiliser complex to be located in Jubail from a joint venture of Saudi Basic Industries and Taiwan Fertiliser. Reuters reports from Houston.

## Peugeot may assemble in Egypt

Automobiles Peugeot, of the PSA Peugeot-Citroen group, said it is studying the possibility of building a car assembly plant for its 504 model in Egypt.

Reuters report from Paris. But a company spokesman said studies are at a very preliminary stage and no project has been put before the Egyptian authorities.

## Dutch to start viewdata trials

BY ELAINE WILLIAMS

THE NETHERLANDS is to begin public trials next April of viewdata information system based on the British Post Office's design.

The introduction of the service is part of the country's post and telecommunications authority's plan to provide several major new services to its telephone subscribers in the 1980s.

The telecommunications authority has been successful in marketing the idea of the viewdata system that more than 100 companies and organisations in the Netherlands are willing to provide information for the system.

The authority obtains revenue for every page of information sold for display on the viewdata system. This income, which provides over 50 pages of information will also have to provide one subscriber to use the system.

Britain, by comparison, has yet to top 1,000 users of its system.

reserved by companies to provide information, which varies from product advertising to entertainment guides. But, by the time the service starts, the authority believes it will have sold more than 200,000 pages.

Extra revenue will be obtained by charging subscribers every time they request information, but this is contingent on the need for a reasonable number of people who use the system.

Britain, for example, had few subscribers when it began its pioneering system. The Netherlands telecommunications authority has ensured that there will be at least 2,000 subscribers when the system begins, since it has stipulated that any organisation which provides over 50 pages of information will also have to provide one subscriber to use the system.

Britain, by comparison, has yet to top 1,000 users of its system.

most of whom are in the business field. Other services which the Netherlands hopes to introduce to expand its telecommunications system is facsimile. This is a method of transmitting pictures and written documents through use of the telephone network.

Coupled with the introduction of sophisticated digital electronics in the telecommunications network, the telecommunications authority believes that facsimile has enormous potential as a method of transmitting graphic information.

It intends to set up a network of 200 facsimile machines in post offices throughout the country, which can be used by businesses. Other plans include the introduction in 1980 of a security network for Government and local administration buildings and for banks, which may well be extended to private users.

## Castro attacks 'U.S. sabotage'

HAVANA — President Fidel Castro of Cuba yesterday opened the sixth non-aligned summit conference here with an attack on the U.S., which he accused of trying to sabotage the movement.

"The Yankee imperialists and their old and new allies — and by this I mean the Chinese — did not want the conference to be held in Cuba," he told kings, presidents and prime ministers from 96 member nations and liberation organisations.

The U.S. had obtained a copy of a tough anti-western draft

declaration, put forward by Cuba for the conference, the first to be held in Latin America before the meeting opened, and had made feverish diplomatic efforts to get it modified, he said.

"All efforts to sabotage the conference have proved futile," he said. "All efforts, the hectic diplomatic pressures and intrigues to prevent this conference from taking place, were in vain."

President Castro, who has been accused of wanting to move the non-aligned movement closer to Moscow, paid tribute to

the Soviet Union for the aid it had given to Cuba since the revolution 20 years ago.

President Castro also bitterly attacked Israel, Egypt and the U.S. for their Middle East policy, saying their attacks on the Palestinian people had been paralleled only by Nazism.

The Camp David agreement is a flagrant betrayal of the Arab cause," he said. "It is a betrayal of all Arab peoples, including the Egyptians. True peace in the Middle East can never be built on such injustice."

## 9% rise in air fares approved

By Our New York Staff

MANY U.S. airlines will be free to raise domestic fares by a further 9.5 per cent following a decision by the Civil Aeronautics Board. The move brings the price rises approved so far this year to 15 per cent, compensate for rising fuel prices to 20.1 per cent.

The agency, which retained broad pricing controls while surrendering the detailed regulation of prices last year, separately decided that Pan American World Airways, a major transatlantic carrier, can increase its international fares by 10 per cent with effect from September 15. It refused permission for TWA to raise its international fares by a similar amount.

Pan Am has restructured its international fares to cut into some of its economy classes while adding a new business class, priced at 15 per cent above the economy fare.

The CAB's action on domestic fares raised the ceiling on allowable price increases but did not require airlines to put the increases into effect. Within the ceiling, the airlines can still set their prices competitively.

Some will not be able to put the full 9.5 per cent rise into effect because they have already exercised an option to take a 5 per cent increase pending the decision on the bigger rise.

In the first half of the year, airline profits have been squeezed by the sharp rise in fuel costs associated with the pricing decisions of the Organisation of Petroleum Exporting Countries.

The price increases which have been permitted should allow the airlines to restore their profit margins unless there is a dramatic decline in travel as a result of the deteriorating economic situation.

## Hurricane loses strength

MIAMI — Hurricane David lost some of its punch yesterday as it travelled along the coast of Florida. Damage was light as it skirted the beaches from Miami to Palm Beach, along north, but at least five deaths were blamed on the storm.

"We think it's going to parallel the coast and continue north and be a threat somewhere in the Carolinas in the next 48 hours," said Dr. Neil Frank, Director of the National Hurricane Centre.

## \$400m postal surplus projected

BY STEWART FLEMING IN NEW YORK

THE U.S. Postal Service, which has been losing money consistently since 1945 and has become a symbol of the inefficiency of public ownership for Americans, is projecting a surplus of over \$400m for its financial year.

The recovery is likely to be short-lived, however. The new Postmaster-General, Mr. William Bolger, who took control of the agency in the spring, is projecting a deficit of at least \$475m in the next financial year.

One of the factors behind the recovery in the past year was an increase in postal rates — from 13 to 15 cents in the case of first-class letters — and the fact that the price rises did not result in the normal reduction in the volume of mail sent.

The increasing volume of mail may have been partly a reflection of the Post Office's more sophisticated marketing efforts, in particular proposals to allow high-volume customers discounts if they pre-sort their

mail. Companies with big mail advertising campaigns or large billing lists are targets for this programme.

This year's revenue surplus was earned even though the Post Office under estimated the rate of inflation and over estimated the likely productivity improvement of its staff, which was only 1 per cent rather than the anticipated 3 per cent.

The U.S. Post Office has annual revenues of \$15bn of which \$1bn is a Federal Government subsidy.

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**Harold Ingram**

**Profit substantially increased**

Year to 30th April	1979	1978
Profit before tax	£634,268	£219,200
Earnings per share	9.1p	3.3p
Dividend per share (net)	3.69p	1.29p
Net assets per share	87.5p	86.4p

"The results are particularly gratifying in view of the difficult start to the winter experienced by industry as a whole, and the very poor spring weather which affected the clothing business in particular.

Our European export markets continue to improve. The German office has now come into profit and I am hopeful of a significant contribution to revenue from this source within the next two years.

Currently, our forward order intake is well ahead of last year but it will not be known for some time what effect the increase in VAT will have on turnover."

Harold Ingram, Chairman.

Designers and manufacturers of knitted garments

## Jimmy Burns in Lisbon analyses Air Portugal's attempts to spruce up both its image and its performance

## Government indecision clouds future

TAP, Portugal's national airline is changing its name and colours from Transportes Aereos Portugueses to the new commercial name of Air Portugal.

The airline's aircraft are to be spruced up and a bold, new colour scheme is to be extended to all flying and ground equipment. Cabin and ground staff are to be presented with new uniforms, and the word "punctuality" locked into Air Portugal's official vocabulary.

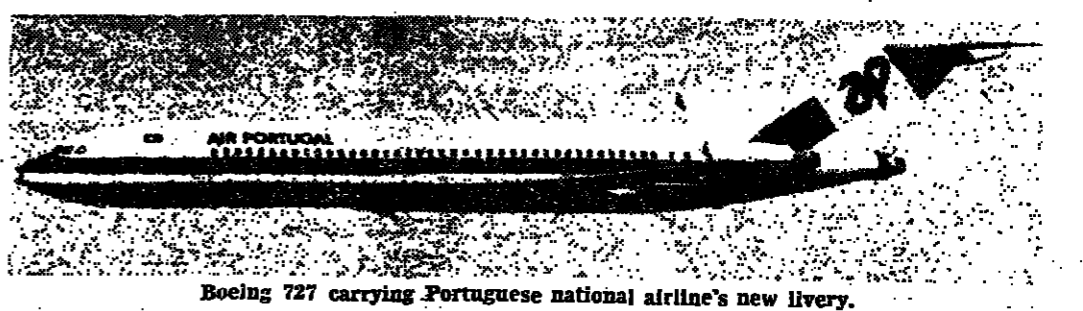
The facility is part of the latest bid by Europe's least-known airline to emerge from the doldrums, and enter the highly competitive field of international air travel.

Although TAP's management is well aware of the continuing energy crisis and the need to consolidate, it is planning to exploit new markets, particularly around the gulf, Latin America, and parts of Africa.

Recently TAP entered negotiations with Boeing, McDonnell Douglas, and Lockheed for the purchase of 18 wide-body aircraft to bolster its international fleet. Lockheed has agreed in principle to supply a first batch of five TriStars by 1983, but the deal still awaits the green light from the Portuguese Government.

Government approval is vital since the U.S. Export-Import Bank, which would raise up to 50 per cent of the \$200m cost of the five aeroplanes is apparently insisting on a State guarantee.

TAP officials are confident they will get the go-ahead, but the company's weak financial situation and the restrictions placed on the economy by the



Boeing 727 carrying Portuguese national airline's new livery.

International Monetary Fund-based stabilisation programme are threatening to stop the expansion programme dead in its tracks.

Until 1973 TAP was a privately-owned company making healthy profit. The oil crisis and the political upheavals which followed the Portuguese revolution on April 25, 1974, changed the pattern dramatically.

In 1974, one of the airline's most profitable sources of revenue, travel to and from Portugal's African colonies, accounted for 45 per cent of TAP's total traffic. Following the decolonisations in 1975 and 1976 and the withdrawal of nearly 750,000 settlers and their dependants from Angola and Mozambique the African line was practically severed. Today TAP runs an average of three flights per week to Portugal's former African colonies compared with three flights per day in 1974.

At home the first years of revolutionary turmoil meant nationalisation, huge wage increases, and a temporary drop in tourism. Successive Govern-

ments, meanwhile, refused to take the politically dangerous step of raising domestic tariffs to meet the costs of increased fuel prices.

In 1977 the company was further damaged by a lengthy strike during the peak Christmas period and the first major airline disaster in its 35 years of existence.

The company's face change and fleet expansion form part of an emergency plan finalised earlier this year by TAP's new management — there have been six board changes since 1974 — and aimed at putting the airline's losses of \$299m (19m) in 1978 firmly into the black by 1981.

The pivot of the plan is a financial restructuring scheme which, like the purchase of the Tristars, is still awaiting Government approval. Part of TAP's liabilities include an \$550m outstanding debt, resulting from the purchase in 1976 of two Boeing 707s from the Portuguese air force. TAP is seeking Government help to liquidate this debt.

The airline is also seeking cooperation from the Government

in dealing with an estimated Es 1.4bn in decreasing losses and unrealistic assets incurred from TAP's past operations in Angola and Mozambique.

Finally, faced with the Government's continuing reluctance to raise tariffs of domestic flights, TAP is asking for compensation for losses the form of a direct state subsidy of Es 807m.

Banking officials regard such a sum as unrealistic given the present limits on the expansion of credit to the public sector. They argue that other public companies, such as the national railways, are in much greater need of help than TAP and that the purchase of new aeroplanes is an unnecessary luxury in the present circumstances.

Nor are the company's ambitious plans helped by the constant changes of Government in Portugal.

The present caretaker administration, led by Prime Minister Maria de Lourdes Pintasilgo, has already talked of the need for austerity. It remains to be seen whether Air Portugal, thinking big and wanting a generous shopping basket, can fit into the picture.

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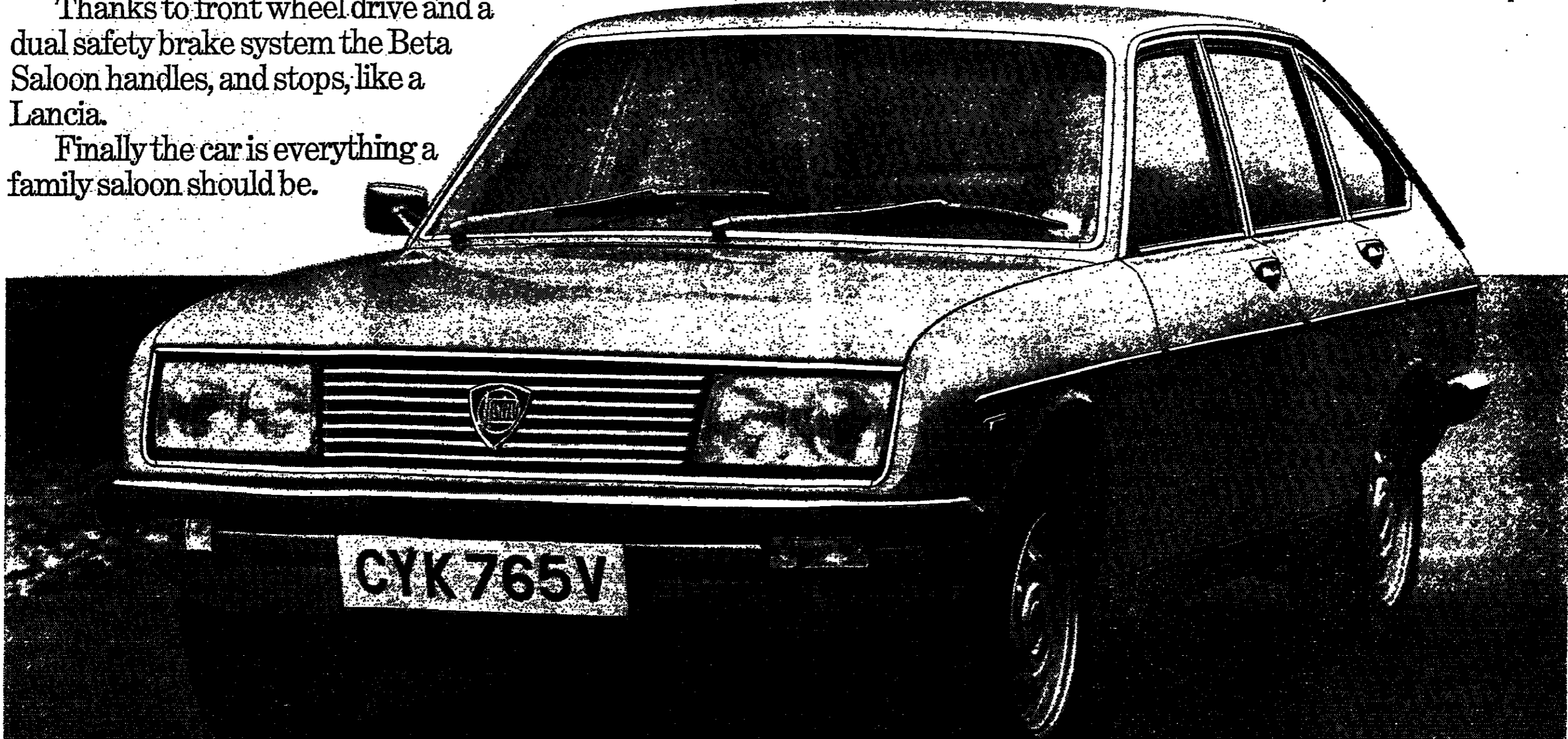
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### The Lancia Beta Saloon from £4,252.03\*



# North Sea oil output up 53% in first half

BY RAY DAFTER, ENERGY EDITOR

BRITAIN'S North Sea oil production reached 37.4m tonnes in the first half of this year—53 per cent up on the same period last year and nearly equal to the amount produced in the whole of 1977.

the latest Government energy statistics published in Energy Trends.

In contrast to the 3.9m tonnes drop in crude oil imports, the amount of North Sea oil exported rose by 8.2m tonnes to 18.8m tonnes.

Total energy used in Britain during the first six months was 8.2 per cent higher than a year ago. The Energy Department pointed out that most of the increase occurred in the exceptionally cold first three months of the year. When seasonally adjusted, the statistics indicated an increase of only 4.2 per cent for the half year.

In the April-June quarter, coal consumption rose by 10.1 per cent, accounting for most of the increased demand. Natural gas consumption rose by 5.3 per cent, and petroleum demand dropped by 1.3 per cent.

Deep mined coal production during May-July rose by 3.7 per cent over the same period last year to nearly 25m tonnes, but coal stocks at the end of July stood at only 27.9m tonnes—4.7m tonnes less than a year ago. Power station stocks rose by just under 1m tonnes during July to 14.2m tonnes—5.5m tonnes less than at the end of July last year.

Total gas supplies during the May-July quarter were 8.4 per cent higher than the previous year, although in July itself, gas sales dropped by 3.3 per cent. The amount of electricity supplied in the UK during the half year increased by 7.2 per cent, and the amount of fuel used for electricity generation increased by 8 per cent.

Average monthly sales, both at home and overseas, were 279,250 tonnes in the most recent quarter, against 242,385 in the same period of last year.

# Surge in china clay exports

BY PAUL CHEESERIGHT

STRONG DEMAND from the paper and ceramics industries has led to a surge in UK china clay exports, giving the industry a buoyancy it has not experienced since 1972-74.

Exports in the three months to July were 793,159 tonnes compared with 596,253 tonnes in the same period of 1978, the China Clay Association said yesterday.

But sales growth on the domestic market was less marked. UK customers bought 134,591 tonnes in the July quarter, just 3,329 tonnes more than in the comparable three months last year.

China clay is used in the paper, ceramics, paint, rubber and plastics industries. Eighty per cent of the sales of British China Clays, the industry leader, are taken by the paper industry. A similar proportion of its china clay sales are exported.

Demand from the northern European paper industry in particular has been strong recently. There has been continued re-stocking after the recession last year, a period which the company has classified as "heavily".

The UK industry has also been shipping china clay out of the country to its own overseas depots. This is a seasonal phenomenon, when exporters take advantage of a lull in the market to prepare for fresh demands.

A further factor behind the rise in exports has been the growing market in the expanding ceramics markets of the Mediterranean and the Middle East.

Despite the present strength of demand, the exporters are not predicting the course of the market beyond the autumn. Exports are expected to hold up in the coming months, but fears of deepening recession make the industry very cautious about the prospects for 1980.

# Burton buys for the ladies

BY RHYS DAVID, TEXTILES CORRESPONDENT

WHETHER Sir Montague Burton would have approved will never be known, but with the acquisition of the Dorothy Perkins chain of fashion stores in an £18m deal with British Land, the group he founded has completed a major transformation.

For long the dominant force in menswear retailing—selling one-third of all suits at one stage—Burton will now be equally big in UK womenswear with sales in both sectors of around £90m and with close on 400 shops in each.

Burton's transformation goes much deeper than the new stakes it is now taking in the highly competitive field of womenswear retailing. Throughout much of the 1970s the group has been seen as a prime candidate for a takeover as a result of the severe difficulties it faced in its traditional menswear business.

With the suit market declining—especially the ready-to-measure suit in which Burton specialised—the group ran up several years of losses. There were boardroom shuffles as attempts were made to thrash out a new strategy and to decide whether Burton should be predominantly a retailer, manufacturing or even property group.

With the appointment of Mr. Cyril Spencer as group managing director at the end of 1976 Burton began a programme of extensive pruning of both its manufacturing and retailing operations involving the loss of

more than 3,000 jobs as factories in the North were shut.

The programme, including write-offs and heavy redundancy payments, plunged the group into losses of £18m in 1977. But this proved to be the low point in the long decline. Burton returned profits of £8.53m in 1978 and in the first half of its current year profits stood at £9.2m.

One of the key figures behind the recovery has been Mr. Ralph Halpern. In 1977 as chief executive of the newly-created retail division he was given the task of transferring to the menswear side some of the successful ideas he had developed in the group's Peter Robinson and Top Shop outlets.

In the past two years the Burton group has, under his leadership, been extensively refitted. A wider range of merchandise—most of it bought in rather than manufactured by the group—has been introduced.

A new group of outlets trading under the Top Man name has also been opened to give Burton a bigger stake in the fashion end of menswear. Good results from these businesses have been a major factor in the group's recovery.

The decision now to acquire a further 240 shops suggests that Burton feels that management has successfully sorted out the menswear side and is ready to take on a much bigger share of high Street womenswear retailing.

For Burton one of the attractions of womenswear is that the market, around £2.6bn a year, is much bigger than menswear—only about £1.5bn a year. There are also economies of scale to be gained from a bigger operation—one of the factors which persuaded Tootal to dispose of its 175-shop Van Allan chain last month to UDS.

In their dealings with the property groups which control modern precinct developments the single chains find they have less muscle than other groups such as Burton or UDS, which are likely to be taking perhaps three or four units in each de-



Mr. Cyril Spencer

velopment for their various subsidiaries.

Burton's own High Street retailing already includes 300 Burton, 50 Top Man, 20 Jackson the Tailor, 70 Top Shop, 80 Evans and two Peter Robinson stores (the second of which was by coincidence opened in Manchester yesterday). The group also has 60 Ryman shops specialising in stationery.

Burton said yesterday it had no plans to change the style of the Dorothy Perkins outlets which compete with Etam, Richard Shops, Chelsea Girl, and Van Alsea in the young fashion market. Efforts will be made, however, to bring profits—£2.2m last year on a turnover of £30m—up to the levels Burton has itself been achieving in its own womenswear outlets.

Burton is building up its stake in retailing while some bigger groups are beginning to express caution over prospects in the next year. Though trade in the period leading up to Christmas is expected to benefit from the wages boost of lower tax payments, next year is widely expected to be difficult.

Burton, nevertheless, has already moved much more quickly than many had expected in re-establishing itself in menswear. If it can now absorb Dorothy Perkins as well, and ride out any downturn in consumer expenditure next year it will rank as one of the most impressive company recoveries of recent years.

# £1/4m grant for workers' co-ops

By Elaine Williams

A £250,000 grant to promote the setting up of workers' co-operatives in the Clyde-side area of Scotland has been given to the Scottish Co-operative Development Committee.

The five-year grant has been awarded under the Urban Aid Grant scheme by the Scottish Development Department and Strathclyde Regional Council.

With the money it receives, the committee aims to help to finance new co-operatives, to create home production marketing co-operatives which will stop the exploitation of home workers such as housewives and the handicapped, and to provide co-operatively owned factory units so that people can find accommodation for new business ventures.

At the end of the five years, it hopes to have at least 20 workers' co-operatives operating in an industrial area which stretches from Greenock and Clydebank in the west to Hamilton and Motherwell in the east.

# Oil technology 'has export potential'

FINANCIAL TIMES REPORTER

NEW TECHNOLOGY associated with Britain's energy industry is one of the country's most marketable assets overseas, Mr. Cecil Parkinson, Minister of Trade, said at the opening of the Offshore Europe '79 exhibition in Aberdeen yesterday.

With the country's depressing large deficit on visible trade of £2.2bn so far this year, excluding oil, it was partly to this new technology that Britain must look for export potential.

He said: "We certainly cannot sit back and rely on increases in North Sea oil production to make up for some very serious industrial shortcomings."

Mr. Parkinson who visited BP's Forties Field yesterday, the first day of the five-day biennial oil exhibition at Bridge of Don, Aberdeen, said that British oil technology was making an impact around the world. The best short-term prospects for opening up new export markets lay in the field of international oil and gas development.

Design and consultancy expertise in both the coal and

electrical power industries was also a valuable source of overseas earnings. He warned exporters of offshore technology that they would face stiff competition from countries such as Brazil, Mexico, Australia and China, which had the same ambitions as Britain in this new export area.

Nevertheless he has built up considerable competence in many areas of specialised engineering and services, including design and consultancy. They are going to be invaluable as export assets."

# Victoria Station walker survey

NEARLY 30,000 pedestrians, including commuters, using Victoria Station, London, will be asked this week by the Greater London Council to take part in a survey of pedestrian movement in and around the station so that plans for better crossing facilities can be worked out.

# Economic evidence 'suggests recession has now begun'

BY SUE CAMERON, CHEMICALS CORRESPONDENT

DEMAND INDICATORS and industrial evidence suggest that the recession has now begun, according to City stockbrokers de Zoete and Bevan.

The brokers say: "The fall in unfilled vacancies for the second consecutive month provides the clearest evidence, although the dramatic reduction in retail spending in July, the depression which appears to be spreading throughout the domestic tourist industry, and the loss of export orders by engineering industries hit both by industrial action and rapidly reducing orders, lend support to the view."

Mr. Michael Hughes says in the firm's monthly economic survey: "There is a distinct possibility that the money supply will fall below its target range if interest rates are not reduced soon. A reduction in interest rates, and hence a relaxation of the current monetary policy stance, is required if domestic demand is not to reduce at a greater rate than was officially forecast in the Budget."

Brokers Fielding Newson-Smith and Co. argue that the economic statistics this month may not point to a major change. But the firm believes that change is imminent as the economic cycle is turning down.

The firm believes that the growth in bank lending will moderate, short-term interest rates will fall, possibly in October, and the growth in the money supply will be easier to restrain in the second half of 1979-80.

These views highlight the division among City analysts about what stage of the business cycle has been reached. Some analysts believe that the economy is still strong and that any easing in interest rates will come later rather than sooner.

But there is broad agreement among analysts that there will be a mild recession next year.

# Insurance broker's dealings to be probed

By John Moore

FURNESS-HOULDER (Insurance), the Lloyd's of London insurance broking subsidiary of Furness Withy, the shipping group, is to carry out a full investigation into the background of insurance transactions by one of its employees.

The employee was suspended early last month pending "satisfactory answers to questions relating to business played with Ashby syndicates 753 and 751."

The Ashby financing company called a halt to dealings on five of its underwriting syndicates at Lloyd's—numbers 753, 751, 750, 752 and 757—following concern about the premium limits of the syndicates. There were fears that syndicate 751 had greatly exceeded the premium limits laid down by Lloyd's rules.

It is understood that the Furness-Houlder employee concerned entered into arrangements in respect of direct and reinsurance business which was not reported in the normal manner, and was entered into without the knowledge of the company's senior management, which only recently became aware of the nature of these transactions.

A full investigation into the background of the situation is to be made and the company is keeping the 16-strong Lloyd's ruling committee informed of all developments.

The company is looking at insurance transactions conducted by the employee, a broker, between the syndicates. His dealings with the Commodore Reinsurance (Management) Company are also to be studied. The deals being examined are believed to involve motor accidents, warranty insurances in America, Australia, and Sweden. U.S. companies insurer business is also involved. Total premiums involved in the insurance deals under investigation are estimated to be well below £5m.

# Calling Guyana

GUYANA yesterday became the fourth South American country that British telephone users can dial direct. The others are Argentina, Brazil and Venezuela.

# Bureaucratic controls 'hamper moves to safer medicine'

BY SUE CAMERON, CHEMICALS CORRESPONDENT

GOVERNMENT SECRECY and "unnecessary bureaucratic controls" are hampering progress towards safer medicines, Professor Arnold Beckett of the Chelsea School of Pharmacy in London, said yesterday.

Speaking at a Press conference after a Federation Internationale Pharmaceutique meeting in Brighton, Professor Beckett demanded that bodies like the Medicines Commission, the Committee on the Safety of Medicines and the Committee for the Review of Medicines should no longer be allowed to operate "behind closed doors."

He claimed they sometimes made decisions that lowered safety standards instead of

improving them. Yet it was difficult to challenge their conclusions because of a lack of information.

"Civil servants often select the pieces of information that are given to a Government committee," This clearly affects a committee's decision as to whether or not a particular medicine should be banned on safety grounds.

Prof. Beckett said the first major challenge to Government policy had been made last year when the Committee on the Safety of Medicines tried to ban chloroform used as a preservative in many medicines—because of U.S. evidence that it could cause cancer. Chloroform had been used in

making medicines for over 70 years without causing any harm to patients. Yet the U.S. evidence had been based on studies of rats given massive doses of chloroform over long periods.

"We had effectively had human trials of chloroform yet the committee wanted to ban it because of evidence from animal trials. There was no other tried and tested preservative that could have been used."

Any moves to cut costs in the National Health Service by insisting on standard medicines being prescribed rather than newer formulations could also weaken safety standards and might ultimately prove more expensive.

# Bacon factory takeover at risk

BY CHRISTOPHER PARKES

THE PLANNED takeover by farmers of Lawsons bacon factory at Dyce, Aberdeenshire, is in danger because workers at the plant have refused to negotiate on reforms proposed by the takeover team.

The Scottish Development Agency said yesterday that without the reforms it would not invest in the project.

More than £1m of the cost of the works has already been

promised by farmers and a local agricultural co-operative, topped up with a £100,000 personal pledge from Mr. George Morley, managing director designate.

But the balance of the £2.5m needed to complete the takeover from the factory's present owner, Unilever, is being held up by the Government-funded agency until agreement is reached on a labour deal aimed at making the works more streamlined and flexible.

Mr. Jim Sutherland, representing the Union of Shop, Distributive and Allied Workers—the biggest of three unions in the factory—said yesterday that the unions were prepared to talk about individual details in the proposals but could not accept all the reforms.

The deadline for completion of the deal is mid-September, although Unilever does not plan to close the works until November.

# Wealth falls 8% below EEC level

BY DAVID FREUD

WEALTH per head of population fell markedly in the UK compared with the EEC as a whole in the 15 years to 1977, according to a special article in the latest issue of the Central Statistical Office's Economic Trends.

At purchasing power parities, the UK GDP per head fell from 8.3 per cent above the EEC average to 8.3 per cent below it. The UK was the only country other than Luxembourg with a significant decline against the EEC average during the period. Among the poorer countries,

Ireland increased its per capita GNP compared with the average, while Italy was little changed.

The biggest gains were experienced by Belgium whose GNP per head rose 12.3 per cent against the average, and France, where there was an 11.7 per cent increase.

The differences in the levels of GDP per head in 1975 between the regions of the UK were much smaller than in most other EEC countries. The poorest region in the UK produced 73 per cent per head of that produced by the richest. In

France, the comparable figure was 44 per cent, and in Germany 57 per cent.

The article said that the greater homogeneity in the UK probably reflected the high degree of industrialisation. The poorer regions of France and Italy mostly had agriculturally based economies with much lower living standards.

"It would seem that the existence of declining industries in an area does not necessarily have a strong impact on living standards. Earnings of employees in these industries

are usually little different from the national average."

At purchasing power parities, the richest EEC region was the Ile-de-France round Paris, with GDP per head 95 per cent higher than the EEC average.

The richest UK region, the South East, had a GDP per head 5 per cent higher than the EEC average. It came behind all of Germany except Schleswig-Holstein, Niedersachsen and Rheinland-Pfalz, the Centre-East of France, most of the Netherlands and Belgium, Denmark and Luxembourg.

GDP PER HEAD AT CURRENT PURCHASING POWER PARITIES*										
(EUR 91 = 100)										
	UK	Germany	France	Italy	Holland	Belgium	Luxembourg	Ireland	Denmark	
1962	108.3	115.4	101.5	72.6	101.9	97.6	124.2	58.7	—	
1967	105.1	117.7	106.0	75.1	104.4	99.2	117.4	59.1	122.4	
1972	95.8	116.2	110.1	73.9	106.2	104.7	120.2	62.4	122.0	
1977	91.8	118.5	113.5	72.2	107.7	108.9	110.1	62.3	118.8	

\* The figures at current market prices are taken from "National Accounts ESA—1960-1977 Aggregates" published by Eurostat.  
† EUR 91 denotes the total of the nine countries of the European Community.

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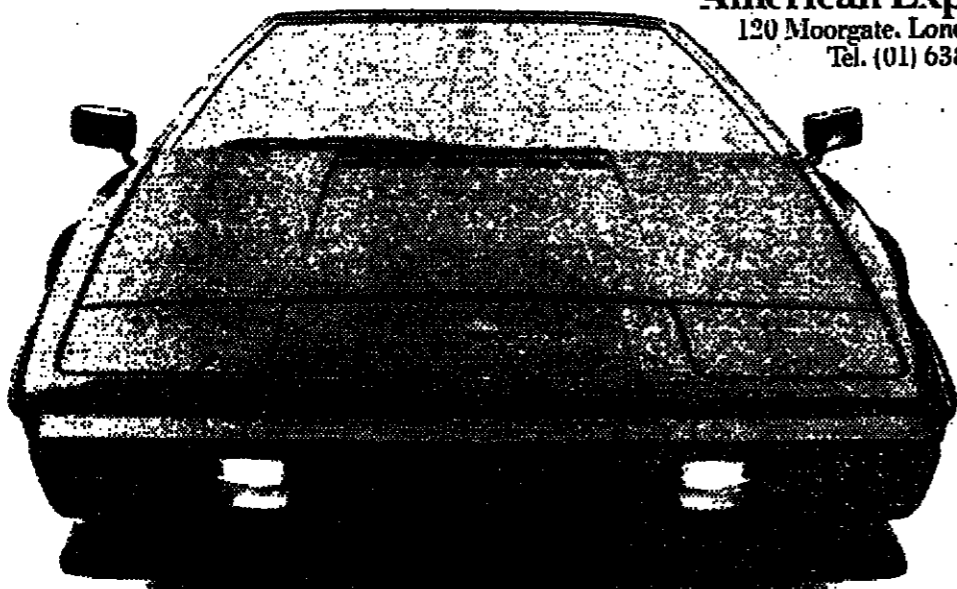
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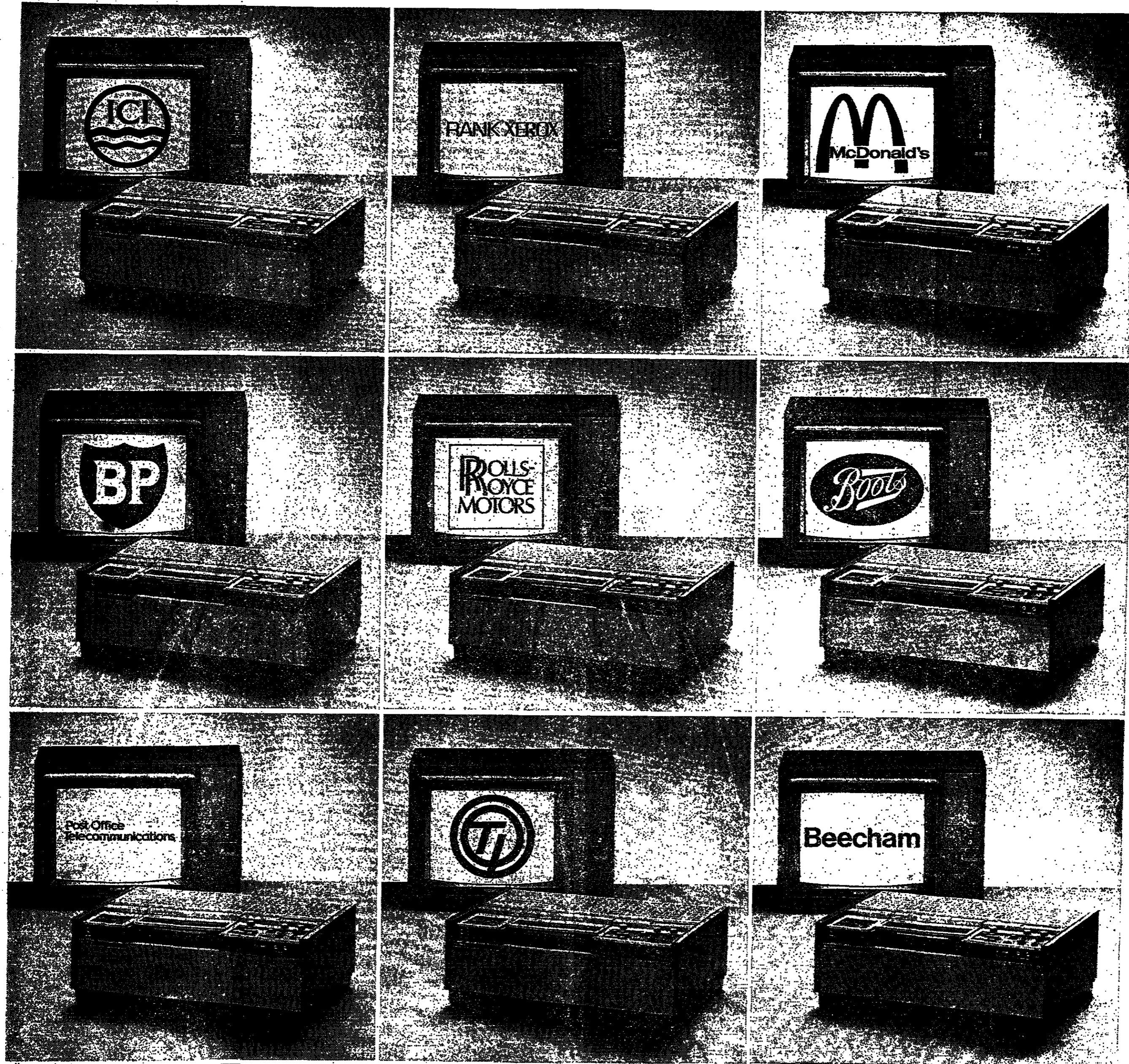
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UK NEWS

Lord Kearton calls for end to British 'neglect' of engineering

BY DAVID FISLOCK, SCIENCE EDITOR

ENGINEERING SHOULD take precedence over science in Britain for the next few decades. Lord Kearton, chairman of the British National Oil Corporation, told the British Association for the Advancement of Science in Edinburgh last night.

Lord Kearton, in his presidential address opening the association's annual meeting, said shortages of fossil fuel and possibly other natural materials would make society dependent upon a successful partnership between science and engineering.

Britain had been neglecting engineering, according to the former Oxford chemist who described himself as a chemical technologist.

Yet it seldom occurred to most people, or to governments, that key reasons for Britain's failure to keep abreast of overseas competition might be shortages of design skills, craftsmen, and good engineering process managers.

Britain needed to make a more positive effort to get "more of our intelligent, active, and manufacturing industry by way of engineering training."

Lord Kearton applauded GEC's initiative in pioneering

a new kind of engineering training with Bath University. He urged the nation to seek out, praise and publicise the leaders in engineering "in the same way as we have so long done for the leaders in science."

Many British companies lacked up-to-date machinery, specified and installed by front rank engineers, and maintained and improved by production and maintenance engineers of the same quality.

Boards of directors failed to check, before embarking on modernisation and expansion, that they had the engineering skills to be certain of success.

Engineering was taken for granted by non-engineers. "Quality of investment can be more crucial than quantity of investment."

Lord Kearton's experience with the Industrial Reorganisation Corporation in the 1980s had not been very cheerful. In many areas there had been an outdated organisational framework with mediocre direction, obsolete equipment, and managerial apathy.

Science or the scientific establishment had been playing no

part in most companies, and only seldom did those directly concerned think there was any part either could play.

In reorganising, a policy was adopted of identifying leaders in a particular industry, with a proven professional background, and trying to build round them new teams with staff and financial support. It was always a major task for those leaders to find staff for their team, especially outstanding engineers.

Lord Kearton singled out as a successful recent British engineering achievement the gas centrifuge process for uranium enrichment in the nuclear fuel industry.

Behind this success lay "the same team integration, the same detailed work on every aspect and the practical checking thereof, and the same respect for engineering skills and craftsmanship" that had characterised the early years of Britain's nuclear programme.

The difficulties of Britain's nuclear industry in the last 20 years had been "non-nuclear in nature." The nuclear parts of the work, particularly on the design of fuel elements and on

the stability and control of nuclear reactions, had been satisfactorily dealt with.

But the commercial nuclear companies had severely underestimated engineering design problems, manufacturing difficulties, and site construction limitations—perhaps because there were simply not enough good engineers to go round."

With hindsight, Lord Kearton believed there was "neglect of the importance of taking nothing, no aspect of the overall design, however, apparently trivial, for granted." There was also a risk of not persisting with the pattern of closely integrated teams, adequately manned, with strong overall leadership in engineering, which had played such a key part in the earlier successes.

He cited the North Sea industry as a "most stimulating example of the way in which science, engineering, finance, and management can achieve, working together." The projects had been international exercises. There had been a successful technology transfer to Britain "helped by the esteem, status and rewards given to those who took up work in this new industry."

Imperial cigarette prices rise 3p

By Paul Taylor

PRICES OF most Imperial Tobacco cigarette brands were yesterday increased by 3p for a packet of 20. The increase followed a similar decision from Carreras Rothmans and other cigarette manufacturers are expected to follow suit shortly.

Imperial said increases in the company's and distributor's labour costs were the main reason for the price rise. It is the first from the market leader—excluding tax changes—since August 1978.

Embassy Number 1, Embassy Filter, Player's No. 6 King Size and John Player King Size will increase from 63p to 66p.

Just over 1p of the 3p increase will be kept by the manufacturer, about 1p will go in taxation and the balance to the distributor.

The latest round of rises follows the 6p increase caused by the higher VAT announced in the Budget. This has already led to trade estimates that consumer demand for cigarettes has fallen by as much as 5 per cent.

The decision to add the further 3p to prices, together with the Carreras Rothmans decision to follow other manufacturers' lead and halt the special matched-deal price promotions with retailers, suggests that the fierce price war of the last three years may be ending.

The price war hit both manufacturers' and retailers' profit margins. Imperial was among the companies hardest hit by the duty switch and has had to fight hard to recover its market leadership.

Now the company claims about 56 per cent of the overall market share and seven out of the top 10 brands.

City earnings abroad rise by £500m to new record

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE FINANCIAL institutions of the City of London increased their net overseas earnings by more than £500m last year to a new record level.

This is shown in the latest edition of the Pink Book, as the Central Statistical Office's annual report on the UK balance of payments is generally known. The report was published yesterday.

The total invisible earnings of the City were £2.31bn in 1978—nearly 25 per cent higher than in each of the previous two years, when they were slightly less than £1.8bn.

Most City institutions reported higher earnings last year, but the largest increase was in banking, where the net interest on borrowing and lending in overseas currencies rose from £107m to £328m.

The insurance business, including Lloyd's, increased its net overseas earnings from £97m to £385m, while commodity trading and merchanting reversed some of the setback of the previous year, increasing its income by £55m to £295m.

The Pink Book also reveals an upward revision of the size of Britain's current account surplus last year. This is now estimated at £1.03bn, compared with £443m previously.

The change is entirely the result of a £589m revision of the size of invisibles surplus.

As a result, the invisibles surplus is now thought to have risen by £170m during the year to £2.31bn, rather than £2.14bn. Apart from the increased City contribution, net earnings from civil aviation rose by £104m to £348m. The net income from other services rose by £408m to £1.37bn.

The overseas earnings of consulting engineers rose by £70m to £375m. However, for the first time in more than a decade

Table with 5 columns: Year, Insurance, Banking, Commodity Trading, Baltic Exchange, Total. Data for 1970-1978.

OVERSEAS EARNINGS OF CITY FINANCIAL INSTITUTIONS

there was a check on the steady rise in the overseas earnings of construction contractors, which dropped by £29m to £200m. The earnings of process-engineering contractors fell by £25m to £160m.

Tourists and other visitors to the UK increased their spending by £151m to £2.5bn. But there was a big increase in the number of UK residents travelling abroad and in the amount they spent. Consequently, the net surplus on travel fell from £1.87bn to £955m.

Total earnings from overseas on sea transport fell. The net deficit on this account rose from £17m to £171m.

When these current price figures are adjusted to constant 1975 prices, little change is shown between 1977 and 1978 in the volume of services exported. Earnings from civil aviation and from construction work overseas grew particularly strongly, but there were falls, mainly in tourism and sea transport. Payments abroad for civil increased quite sharply in volume, but were offset by falls in other services.

Transactions between the UK and other member countries and institutions of the EEC were in current account deficit by £2.95bn last year, compared with £2.16bn in 1977.

The deficit on visible trade increased from £1.73bn to £2.25bn, while the deficit on Government transfers to the EEC rose from £492m to £956m.

In contrast, the visible trade surplus with oil exporting countries rose from £885m to £1.58bn last year, though the outcome in 1979 will be affected by a sharp reduction in exports to Iran and Nigeria, as well as by movements in the oil price and in the volume of the UK's crude oil imports.

The identified impact of UK private investment overseas, together with associated financing and the inflow of earnings from earlier investment, resulted in an addition to the reserves of £1.2bn last year, compared with £2.25bn in 1977.

The identified effect of inward private investment was adverse for the first time in more than six years. The unfavourable effect was £338m, countered with a favourable impact of £115m.

UK Balance of Payments, 1979 Edition, Stationery Office, £5.75.

Co-op launches its own credit card

THE CO-OP yesterday became the latest High Street store to launch its own credit card.

Following a successful pilot scheme earlier this year, the Co-op's Handycard will be introduced through Co-op retail outlets over the next 15 months.

The card will be made available initially to shoppers in 200 stores in the North, Midlands and South of England. It will be extended to 30 Co-op retail societies before January.

Handycard is financed by the Co-operative Bank and administered by Barclaycard, the retail credit card arm of Barclaycard.

Card holders can purchase goods up to 24 times the amount of their monthly repayment. The minimum subscription is £5 a month, and the maximum purchase is £1,000.

Government may cut statistics programme

BY ROBIN REEVES, WELSH CORRESPONDENT

THE GOVERNMENT is considering cuts in the official collection of business statistics, as part of its review of public expenditure.

At risk are a significant number of the quarterly "Business Monitor" inquiries into manufacturers' sales covering 170 industrial sectors, some annually collated statistics, and up to 160 jobs at the Department of Trade and Industry's Business Statistics Office in Newport, Gwent, South Wales.

The public expenditure review has already led to the axing of a special shops inquiry.

The UK is far from top of the list of statistics collectors in the industrialised world, and there is evidently widespread internal resistance to cuts in any part of the programme.

A 10 per cent public expenditure reduction would mean a significant pruning of quarterly statistics. A 15 per cent cut would hit annual statistics. The Government's room to manoeuvre in this area, however, is evidently limited by an EEC legal obligation to furnish Brussels with certain regular information.

The pruning of quarterly statistics could be done by amalgamating certain manufacturing sectors, now collated separately. Alternatively, economies could be achieved by raising the "cut-off" level to exclude more small companies from the obligation to submit regular returns to the Statistical Office.

The latter course may have attractions for the Government in view of the complaints from small businesses that they are overburdened with official forms. The drawback of both options is that they will significantly reduce the usefulness and accuracy of the statistics.

Editorial Comment, Page 16

Minister says riot jail needs modernisation

AFTER TOURING Scotland's Peterhead prison—scene of last week's riot—Mr. Michael Riddell, Scottish Office Minister, admitted that some modernisation was needed.

But he said yesterday there was no justification for the disturbances, adding: "It was a completely senseless act and was in no way in the interests of those carrying it out."

Denying that £1m to be spent on the high-security prison north of Aberdeen was "a cosmetic amount," he said: "The Government does give law and order a priority and enables us to go ahead with these improvements."

The money will be spent on a new multi-purpose hall at Peterhead, which houses 250 long-term prisoners. Kitchen, toilet and washing facilities will be improved, together with workshop extensions and heating and extractor systems.

Rear fog lamps on new cars

It will be compulsory for most new motor vehicles manufactured after October 1 this year and first used after April 1, 1980 next year to be fitted with one or two rear fog lamps.

Intasun in £10m U.S. deal with Laker

BY ARTHUR SANDLES

INTASUN, one of Britain's biggest tour operators, has signed a £10m contract with Laker Airways for a two-year package tour programme from the UK based on Miami.

The deal is another move in what promises to be a price war in British travel to the U.S. similar to that which hit the Spanish market in the late '60s.

Intasun is to unveil a programme of Florida-based tours using Laker jets later this month. However, it is under-

stood that in promising American holidays at "Mediterranean prices," Intasun's chairman, Mr. Harry Goodman, is talking in terms of two-week all-inclusive package trips at a price nearer £200 to £300.

The U.S. is the current glamour stock in the British travel scene. Visits by British residents will probably have risen by 40 per cent by the end of this year, and will be nudging the level of 1m annual trips.

The strength of sterling has helped the boom. If growth continues at present levels the U.S.

could soon edge out rivals and enter the top five favourite holiday destinations for the British.

Intasun's plans and investment are unlikely to go unopposed. Cosmos Tours launched a substantial, and successful, programme into the U.S. for this season and is likely to expand its capacity. Thomson, the nation's biggest tour operator, will reveal its plans in a few days.

To these package majors must be added charter operators such as Jetset and Laker. Both carry large numbers of Britons to the U.S. and arrange package tours.

The Intasun contract with Laker gives the tour operator seven flights a week out of Britain—four from Gatwick and three from Manchester—into Miami. If reasonably successful, this means about 2,500 package tours a week throughout the late spring and summer.

Florida is desperately keen to fill its hotel beds in the summer months since its main domestic season tends to run from Christmas to Easter. The hurricane season does not normally start to interfere with holidays until late August.

Laker will use its DC 10-30 jets for the programme. The size of these aircraft, plus the availability of inexpensive accommodation and low-cost add-ons such as car rental, mean that tour operators have lots of room to indulge in a price war.

Even this summer a fortnight's holiday in a first-class hotel in Miami could be bought cheaper than a similar trip to some Mediterranean resorts.

Shetland airfield runway extension plan studied

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

PLANS to extend the runway at Britain's most northerly airfield, at Unst in the Shetlands, are now being studied.

The airfield was built in 1987 for social service purposes but there has been recent development, at a cost of about £1m, by a consortium of oil companies.

The airfield will be used as a transfer point between fixed-wing aircraft and helicopters which service the North Sea oil rigs.

These developments were officially inaugurated by Mr. David Howell, Energy Secretary.

Dan-Air, the independent airline, in consultation with the Shetland Islands Council, which owns the airfield, and the Civil Aviation Authority have completed a feasibility study to develop Unst for use by 44-seat HS748 twin turbo-prop aircraft.

These plans envisage lengthening the runway from its present 1,230 ft to about 1,800 ft so that HS748s can fly directly from Aberdeen, thus bypassing Sumburgh.

The aim is to ease competition at Sumburgh, further south in the Shetlands.

At the opening yesterday, Mr. Howell said that the Government's policy towards North Sea oil was undergoing a "much needed change."

He added: "Exploration and appraisal drilling on our continental shelf has declined to quite unacceptably low levels. This, in turn, implies a slow-down in the whole range of activities and services associated with North Sea exploration. This must be reversed. It is vital that we should have a much clearer picture of our full North Sea possibilities."

COMPANY NOTICES

JAIMEPORN SCREEN MFG. CO. LTD. KYOTO, JAPAN. 4% DM CONVERTIBLE BOND... BOARD OF DIRECTORS approved the following resolutions on July 1979...

UK-USA WESTBOUND RATE AGREEMENT. NOTICE TO SHIPPERS AND CONSIGNEES... INLAND RATES-CHARGES IN NORTHERN IRELAND AND THE REPUBLIC OF IRELAND...

GROUPEMENT DE L'INDUSTRIE SUBMERGEE. S.U.S. 50,000,000 F.F. FLOTTING RATE NOTES DUE 1983. For the six months August 28, 1979 to February 28, 1980...

Mr. John Parsons is to become managing director of FAIREY ENGINEERING, the military and nuclear products operating company of Fairey Holdings...

Mr. Victor Jennings has been appointed a director of HENRY SYKES and managing director of SYKES PUMPS.

Mr. Edward Innes has been appointed chief executive of NOBEL'S EXPLOSIVES COMPANY, the Scottish based subsidiary of Imperial Chemical Industries...

Mr. D. F. Wool, Mr. N. Wonnassa and Mr. R. L. Rentall have been appointed to the Board of ABEX FLUID POWER (formerly Abex Engineering Products) a holding company of the UK fluid power division of Abex Corporation, U.S.

Mr. Michael J. Boddington has been appointed chief executive of PECKSTON SHIPPING, Middlesbrough. He was formerly managing director of the Henry Long Group (Bradford), a subsidiary of Ocean Transport and Trading.

30,000,000 European Composite Units EUROPEAN INVESTMENT BANK. 8 1/2% Bonds of 1973, due September 27, 1988.

CLUBS. GARGOYLE, 69 Drive Street, London, W1. NEW STRAIGHT FLOTTING. 11.30 am. Shows at midnight and 1 am. Mon-Fri. Closed Saturdays. 01-437 6455.

Mr. D. N. Steeley has been appointed managing director of BOXMAGRAPID, a subsidiary of Wolsley-Hughes, in succession to Mr. A. G. Tarræck who is retiring as chairman and managing director but remains a non-executive director.

Mr. Peter Jarrold has been elected chairman of JERROLD AND SONS in succession to his father Mr. John Jarrold.

Mr. G. H. Elliot and Mr. C. C. R. Mack have resigned as directors of CHAMBERS AND FARGUS following the transfer of Christian Salvère's holding of Chambers and Fargus shares to the S. N. Kutjikian partnership.

Mr. R. S. Newton has been appointed as pre-contract services director responsible for estimating, marketing and all aspects of design and build service. He was previously chief estimator for the R. G. Carter Group of Norwich.

Mr. Colin Barclay has been appointed managing director of

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LEGAL NOTICES

CHRISTEL JOSEPHINA, no longer a partner in the firm of CHRISTEL JOSEPHINA & CO. Chartered Accountants, 11, Abchurch Lane, London EC4N 3DF.

CLASSIFIED ADVERTISEMENT RATES

Table with 3 columns: Category, Per line, Single column cm. Rates for Commercial and Industrial, Residential Property, etc.

APPOINTMENTS

Executive change at Fairey Engineering. Mr. John Parsons is to become managing director of FAIREY ENGINEERING...

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Advertisement for BAYERISCHE VEREINSBANK INTERNATIONAL SOCIÉTÉ ANONYME LUXEMBOURG. Includes telephone number 20 941 and address 17, Rue des Bains, Boîte Postale 481, LUXEMBOURG.

Handwritten Arabic text at the bottom of the page.



هكذا ان الادل

UK NEWS—TUC AT BLACKPOOL

Mayor livens up the opening

TO THE student of modern warfare—whether military or political—the opening skirmishes of a campaign are often more illuminating and of greater significance than the set piece battles that follow.

Delegates united against planned Government reforms

A MOTION calling for the mobilisation of the resources of the entire trade union movement against the Government proposals for the reform of union legislation was unanimously approved at the TUC annual Congress in Blackpool last night.

Transport and General Workers. The resolution "viewed with alarm" the changes which the Government wants to make and claimed that these would weaken the democratic rights of trade unions.

is a chance for diverting them from this disaster course we must be willing to do it. This is an extremely difficult problem."

The motion was asking for support for unions whose fundamental rights were under attack.



JOE WADE Warned of erosion

It instructed the TUC General Council to "resist vigorously fundamental attacks on trade union rights" and to initiate a national campaign of publicity and propaganda against the Government's proposals.

He described the Government's proposals on the closed shop as "slobbledegoek." He said it could lead to people who intended to leave the job merely using the legislation as an opportunity to claim damages from a union.

Mr. Urwin was also concerned about the Government's intention of modifying the Employment Protection Act and argued that this was being done at the behest of the CBI.

Mr. Les Wood, general secretary of the construction workers, said this union would have preferred to pull out of talks with the Government altogether rather than carry on with what was little more than a charade.

But the resolution still leaves the way open for the general council of the TUC to continue talking with Mr. James Prior, Employment Secretary, about the Government's plans. Several union leaders made it clear, however, that this was much against their wishes and they would have preferred the TUC to break off all talks with the Government on the subject.

There were, he said, many unanswered questions about the Government's intention to provide funds for secret ballots to be held. What if employers refused to abide by the result of such a ballot? Mr. Urwin claimed that the Government was trying to use this particular proposal as an inducement for the TUC to accept the other parts of its legislative package.

He said that the TUC stood firmly by its own voluntary scheme for dealing with complaints about the closed shop. Its independent review committee had proved exceptionally satisfactory.

Mr. Tom Jackson, president of the Trades Union Congress, told delegates.

The changes now underway by the Government envisage greater protection for workers who refuse to join a union in a closed shop, the restriction of secondary picketing and the provision of Government funds to allow secret ballots to be held by union members.

Mr. Harry Urwin, chairman of the General Council's Employment, Policy and Organisation Committee, described the Government's plan as "an attempt by big business to weaken the bargaining power of the trade unions."

On the question of secondary picketing, he maintained that the police had adequate power to deal with any abuse.

Mr. Tom Jackson said in his presidential address.

The motion made no mention of direct industrial action to defeat the Government's proposals but Mr. Joe Wade, general secretary of the National Graphical Association, which proposed the resolution, made it clear that it may be necessary for the unions to use their industrial might to convince the Government.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

The term secondary picketing has been used as a smoke screen to unleash a major attack on the trade unions," he claimed.

Mr. Jackson said in his presidential address.

The wording which was adopted was a composite motion warning downgrading of the more hostile resolutions which originally appeared on the agenda. It was seconded by the Union of Construction, Allied Trades and Technicians and by 10 other unions including the

There were, he said, many unanswered questions about the Government's intention to provide funds for secret ballots to be held. What if employers refused to abide by the result of such a ballot? Mr. Urwin claimed that the Government was trying to use this particular proposal as an inducement for the TUC to accept the other parts of its legislative package.

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Mr. Tom Jackson said in his presidential address.

With great forbearance the conference then demonstrated its tolerance by unanimously passing a vote of thanks to the mayor. A subtle reprimand was administered by Mr. Tom Jackson, leader of the Union of Post Office Workers, this year's president of the TUC. He presented Mr. Dewhurst with a copy of The History of British Trade Unions and wished him many happy hours perusing it.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

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With relief delegates then gave a warm welcome to Mr. Bill Cross, president of the Blackpool Trades Council. Once more they were back on safe and familiar territory.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

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Mr. Cross warned the Government to keep its hands off the unions. The right of picketing was as fundamental as the right of workers to combine, he said.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

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In addition, there should be annual re-election of Labour MPs to ensure that a future Labour Government was more accountable to the movement.

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Mr. Tom Jackson said in his presidential address.

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Mr. Cross ended with a rousing call for the movement to give 100 per cent backing to a programme of action to "put the wealth of the nation under control of the working people and their families for all time."

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Mr. Tom Jackson said in his presidential address.

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Yet, as Freud told us, the fight from unpleasant reality can take many forms, including a regression to the comfortable days of one's childhood.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

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Thus it was that one delegate later urged the movement to solve its difficulties by a return to the days of 1945.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

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In that idyllic period any difficulties with the unions were soon sorted out by the Labour Government. All it needed was a telephone call from No. 10 for Arthur Deakin and the other big union bosses to shove their unruly members back into line.

Mr. Wade said that labour legislation was being eroded by judicial decisions against the unions. The courts had been narrowing the scope of trade union immunities.

Mr. Tom Jackson said in his presidential address.

Mr. Tom Jackson said in his presidential address.

All these were the days!



Mr. Tom Jackson, TUC president, mops his brow during yesterday's opening session.

Unions will not restrain wage fight, says Jackson

THE TRADE UNION movement could not and will not restrain wage demands when the Government had abandoned all attempts to control the rocketing level of prices, withdrawing from consensus policies and deliberately fostered unemployment.

Mr. Tom Jackson, president of the Trades Union Congress, told delegates.

Mr. Jackson said in his presidential address.

Weighell leads move to organise movement in support of policies

CONGRESS WAS warned by Mr. Sid Weighell, general secretary of the National Union of Railwaymen, that the TUC had to organise itself in such a way that it could mobilise the full strength of the trade union movement in support of agreed union policies on social and economic issues.

Unless it did, said Mr. Weighell, the Government would take delight that the unions were only capable of passing resolutions, waving banners and rolling on their backs "like a bunch of retrievers."

Mr. Weighell, general secretary of the Association of Scientific, Technical and

Today's schedule

Trade Union Organisation on Industrial Relations—disputes procedure, TUC regional councils, Independent Review Committee, Equal Rights Committee.

Social insurance and industrial welfare—pension, health and safety, stress at work.

Managerial Staffs, seconding the motion, said the trade union movement needed to take an organised approach to its problems in the face of the present Government. He described members of the Government as "financial and physical looters of the nation's wealth."

Mr. Bill Sims, general secretary of the Iron and Steel Trades Confederation, and Sir John Boyd, general secretary of the Amalgamated Union of Engineering Workers, had some misgivings about what the proposals would mean in practice.

The Association of Professional, Executive, Clerical and Computer Staffs remitted a motion calling on the General Council to produce detailed proposals to change the system of electing the General Council and based on principles suggested by APEX.

This followed advice from the General Council to Mr. Roy Grantham, APEX general secretary, that the Council would be examining the system.

The APEX proposals were virtually identical to those contained in a General and Municipal Workers' Union motion that was defeated on a card vote last year.

That would give automatic representation for unions with over 100,000 members, with those with 500,000 to 750,000 two seats up to unions with more than 1.5m members getting five seats.

Last year's motion, the proposals in which could weaken the power on the Council of some of the largest representative bodies, was opposed by some of the biggest unions, including the Transport and General Workers' Union.

In remitting the motion, Mr. Grantham attacked the TUC for "complacency and disinterest" over changing the structure and said it should be "ashamed" of itself for its attitude towards women's representation.

Mr. Jack Chambers, National Union of Teachers' executive member said unions had to intensify the fight against youth unemployment that was being worsened by a Government carrying out "unprecedented acts of social vandalism."

Mr. Granville Clay, of the TASS white collar section of the Amalgamated Union of Engineering Workers said recent court decisions had "hog-tied

Workers facing similar difficulties

MR. JOHN LYONS, vice-president of the AFL-CIO told delegates that economic difficulties weighed heavily with workers and families in both Britain and the U.S.

Anger as delegates vote to ban smoking

DELEGATES banned smoking in the conference hall for the first time in the Congress's 111-year history.

Airlines bidding for BA routes to Channel Is.

THE CHANNEL Islands-based Guernsey Airlines and Aurigny Air Services are to apply to the Civil Aviation Authority jointly to take over British Airways routes to the islands, which are due for closure next year.

The victory against the militant smokers was struck by Bill Sims, keep-fit fanatic and Iron and Steel Trades Confederation general secretary.

In an impassioned plea he told delegates: "Think of other people, think of the children, think of the people round you and think of the nation as a whole."

Other airlines are also planning to apply for routes which British Airways will forgo. These include British Midland Airways, British Island Airways and Dan-Air.

Mr. McMullen said the crew, from the master down, had received notice to quit last Friday, but a meeting had been arranged in London today between the company and union officials.

Osens says the Blenheim has ships, Jupiter, which also runs from the Tyne, and the Black Prince, are both owned in Norway and have Norwegian and Portuguese crews.

Mr. Richard Ozanne, president of Guernsey's tourist committee, said it was essential that the Heathrow-Guernsey route should be maintained. "Guernsey cannot afford to become a backwater," he said.

Osens says the Blenheim has ships, Jupiter, which also runs from the Tyne, and the Black Prince, are both owned in Norway and have Norwegian and Portuguese crews.

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Manx results NEWS of the Manx grand prix motorcycle races, which start today and end on Thursday can be obtained by dialling 246 8020 in London and 8020 in most other places.

Courts decisions

Mr. Jack Chambers, National Union of Teachers' executive member said unions had to intensify the fight against youth unemployment that was being worsened by a Government carrying out "unprecedented acts of social vandalism."

Congress reports by Christian Tyler, Labour Editor: Alan Pike, Nick Garnett, Philip Bassett and John Hunt

Manx results

Post Office pay deals agreed

TWO PAY deals, each worth about 7 per cent have been agreed by the Post Office and the Union of Post Office Workers covering 35,000 staff in the telecommunications section and 150,000 postmen and clerical staff.

Benn call for public funded newspapers

PUBLIC FUNDING of newspapers on lines similar to the BBC was a question that had been quite boldly and openly raised by Mr. Tony Benn, MP for Bristol South-west, told the inaugural meeting of the Campaign for Press Freedom at Blackpool yesterday.

Mr. Benn also said that the time had come for the trade unions and labour movement to tell the BBC and ITV that it wanted television time in the same way as the churches.

OTHER LABOUR NEWS

No prospect of early end to ITV dispute

INDEPENDENT television is likely to remain blacked out for at least another week. Talks organised by the Advisory, Conciliation and Arbitration Service between the two sides in the dispute broke up yesterday.

Carreras to cut jobs in Ulster

THE 1,400 labour force at the Ulster factory of Carreras Rothmans is to be reduced by 400 over the next three years because of a re-equipment programme announced yesterday.

Olsen Lines sacks crew of car ferry

THE ENTIRE complement of the passenger car ferry Blenheim—about 200 officers and men—have been given the sack by the owners of the ship, said Olsen Lines of London.

Post Office pay deals agreed

TWO PAY deals, each worth about 7 per cent have been agreed by the Post Office and the Union of Post Office Workers covering 35,000 staff in the telecommunications section and 150,000 postmen and clerical staff.

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Due to the impending retirement of the Deputy Company Secretary, a vacancy arises for an Assistant Secretary at the Head Office of The General Electric Company Limited in London, W1.

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J. E. Thomas, Secretary,  
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Initial interviews will be conducted in London during week of October 1. Please give a phone number so appointment can be made between September 27 and 30. All replies will be held in strict confidence.

Write Box F.1142, Financial Times, 10, Cannon Street, EC4P 4BY.

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- The development of relations with potential clients in such areas and industries by visits on a regular and scheduled basis.
- The successful recruitment of sales representatives, the identification and recommendation of licences or the establishment of sales offices.
- The management of overseas sales offices.

Candidates must be technically qualified and should preferably hold a degree in mechanical or chemical engineering.

In addition a proven extensive experience in contract negotiations, commercial and technical activities with engineering and construction organisations serving the petroleum, petrochemical, chemical and other process and energy related industries, are required. The ability to speak French and/or German will be advantageous but not obligatory. It is our present intention that the appointee will have his permanent location in our Rijswijk office (nearby The Hague), Holland; it is not excluded that in future relocation to the U.S.A. will be possible.

In this attractive and challenging position we offer competitive pay scales with all the benefits to be expected from a successful major company.

Please write in confidence, giving full details of qualifications, career history and salary progression to date to Dr. C. Laureijs, Personnel Department of Lummus Nederland B.V., Kalvermarkt 9, The Hague, Holland or phone 070-614891.



LUMMUS NEDERLAND B.V.  
Kalvermarkt 9, 2511 CB The Hague  
Holland, Phone 070-614891

Member of the Combustion Engineering Group

## TSB West of Scotland TRUSTEE SAVINGS BANK SENIOR CREDIT CONTROLLER

TSB £10,000+

The West-of-Scotland Trustee Savings Bank is now providing a range of personal credit services throughout its 101 branch offices. This Trustee Savings Bank, one of the largest in the UK, continues to extend these facilities and will shortly move into the commercial, industrial and business sectors.

The job requires a fully professional approach to the commercial lending market, and persons under the age of thirty with less than five years' experience are unlikely to meet the basic criteria.

The starting salary of £10,000 per annum, upwards, will include non-contributory pension and generous house purchase assistance schemes. The Bank's Head Office is located in Glasgow.

Suitably qualified applicants should write for a job description and application form to:

John Lowrie, General Manager,  
West of Scotland Trustee Savings Bank,  
P.O. Box 129, Glasgow, G1 1DL,  
marking the envelope "Confidential."

**BANKER**  
with international loan experience needed by U.S. company as Consultant. Assignments would entail evaluating and assisting with substantial loan projects. Familiarity with institutions dealing in commercial finance would be helpful. This is a sound opportunity for qualified person to supplement income. References available. Please send C.V. and fee requirements to: Robert Cronin, 514 Hubert, 655 Baker St., Suite 250, Costa Mesa, CA 92626, U.S.A.

**BOOKKEEPER**—£5,000-£6,500 + excellent bonus and benefits. 24 hrs. urgent Merchant Bank. Mid 40s with experience and a C1 + order ability a suitable bookkeeper. Ring 01-227 5075 for appointment. VPM EMPLOYMENT.

## SENIOR TRANSLATOR AND REVISER

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Position open at German Foundation for International Development Language Service, Berlin (West)

Duties will entail the translation and revision of highly specialised texts in the fields of development aid, economics, public administration, finance administration, industrial occupations, promotion, and educational assistance, mainly from German into English but also from a second language (French, Spanish) into English. A profound knowledge of German is essential. The candidate will be also responsible for planning and co-ordinating the work of the Language Service (14 staff members).

Kandidates should have a degree in modern languages and several years of professional experience, preferably as translator and reviser in an international organisation. Remuneration will be in line with the stipulations of the Public Service in the Federal Republic of Germany.

Applications supported by a statement of qualifications and experience, full curriculum vitae, and a photo should be submitted by 18 September to:—

Deutsche Stiftung für Internationale Entwicklung,  
Abt. Hauptverwaltung, Bodapester Strasse 1,  
D-1000 Berlin 30.

## ENTREPRENEUR

HAS BEEN TOLD HE NEEDS—

a Qualified Accountant with commercial experience who has the personality to work alongside him in trying circumstances at all hours of the day and night at the same time as keeping him under control. He will, of course, be responsible for the existing team already providing day-to-day information and control. Equally as important must be the ability of high-level interpretation and forward planning as the group expands and diversifies at an alarming rate.

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It is reluctantly accepted that the position must lead to a directorship and the rewards commensurate therewith. The locality is Berks./Hants./Surrey with overseas potential.

Write Box A.6889, Financial Times,

10, Cannon Street, EC4P 4BY.

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City based well established Instalment Credit Group mainly writing larger unit commercial and industrial business seeks experienced Underwriter/Credit Manager to take charge of existing team in the City office. Finance House experience in the field essential.

Above average salary; Non-Contributory Pension and Life Cover; Permanent Health Insurance; Free BUPA Cover; House Loan facility and Luncheon Allowance.

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This position offers excellent opportunities and a generous salary commensurate with the responsibilities involved.

Candidates should apply in writing with a Curriculum vitae to: Box No. A.6883, Financial Times, 10 Cannon Street, EC4P 4BY.

## WANTED

### JAPAN

Totally bilingual Tokyo-resident offers considerable experience to exporters from initial investigation to full liaison.

Write in confidence to: Springfield, Sanbuncho-Hills, 3-10 Sanbuncho, Chiyoda-ku, Tokyo. Tel: 03-262-8976.

Mature Bilingual French-English EXECUTIVE SECRETARY 13 years' experience with American companies. Will undertake any administrative business assignments: technical translations, cassette dictation, representation without the cost of setting up your own office. Fees to be negotiated. Resumes accepted. Mrs. J. Bismarck, 6 Chas de Vieuxgout—1050 Brussels.

## Stockbroking

### EQUITY SALES

to c. £18,000  
An individual of partnership calibre, 27-32, with a proven track record in research and/or general sales, to join equity desk of large quality firm.

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£8,000-£10,000  
An exp. electrical analyst, 28-30, with good written ability, to take over responsibility for sector with highly reputable firm.

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A number of our clients, all reputable names, wish to expand their U.K. equity coverage into such sectors as RETAILING — OILS — BREWERIES — PROPERTY — ELECTRICALS. In some cases they need research expertise, in others they seek a sales/research team. For an informal talk in complete confidence, contact F. J. Stephens.

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A self-motivated retail analyst, 27-32, with at least 3 years' relevant exp. to further develop research coverage of sector with well-known, medium-sized firm.

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Executive 28-40, with at least 3 years' exp. of managing private portfolios and some established business, to assist in expansion of dept. of well-known firm.

## Institutions

### EUROPE/U.K. MGR

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A well qualified analyst, 28-33, with exp. of U.K. and/or Europe, to analyse markets and manage funds therein with investment arm of major U.S. bank.

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A graduate, 25-28, with at least 3 years' equity research exp. for recently established investment office of overseas bank.

For further information on these, or indeed, many other positions which are never advertised, you can contact us in absolute confidence. As the consultancy to the investment sector, we shall ensure that you hear of any possibilities—in absolute confidence.

## Stephens Selection

35 Dover Street, London W1X 3RA. 01-493 0617  
Recruitment Consultants

## Financial Analyst

Marketing bias  
c. £9,000  
West London

For a profitable and successful multinational, world wide sales exceed £300m. The Financial Analyst will assist the Director of Operations Europe and undertake project assignments in addition to financial analysis. Economics graduate with MBA or equivalent in experience. Appointment can soon lead to wider responsibilities. Preferred age 25-32. Reference 167. Please write in confidence or telephone 01-499 2215.

Philip Egerton & Associates

Selection Consultants

178-179 Piccadilly, London W1V 0QP

## International Commercial Lawyer

A client, a very well known multinational conglomerate, whose interests include an expanding chain of international hotels in Europe, the Middle East and the Indian Sub-continent, has asked our help to find a STAFF COUNSEL (reporting direct to the Divisional General Counsel).

Duties embrace the whole field of corporate legal affairs but are particularly concerned with development of the chain and the commercial and financial negotiations associated therewith. The man appointed will be based in an attractive Continental European city but will travel extensively.

Professionally qualified lawyers, supplemented by a University Law Degree, aged around 30, with experience in commercial practice and international in-company corporate work—especially gained in construction, property schemes, hotel development or similar projects are invited to send a curriculum vitae to:

Martin Duchesne, c/o Robert Marshall Advertising Limited, 44 Wellington Street, London WC2E 7DJ.

Robert Marshall Advertising Limited



## Technical Director Midlands

We are an £8m. company engaged in plastic packaging and are seeking a Technical Director to build our executive team.

The successful candidate, male or female, should be aged between 35 and 50, possess an appropriate qualification and preferably be a Chartered Engineer.

The main objective of the job will be to control all development of co-extrusions and laminates as well as plastic technology and be capable of taking the company into its next step of growth.

A generous remuneration package including a company car will be offered.

Please write giving age and details of background, qualifications and experience to:

Box A.6857, Financial Times, 10 Cannon Street, EC4P 4BY

## Consultant

with emphasis on petrochemical trading and excellent chartering/traffic background, 10th year USA, German, interested to relocate to Europe or possibly S.E. Asia. Although opportunity with trading company preferred position in industry of interest as well.

Please submit company data and remuneration idea to:

Box F.1143, Financial Times, 10, Cannon Street EC4P 4BY.

هكذا ان الذ حل

**£6,000**

**accountancy appointments**

**£9,000**



**Management Accountant**  
Kent up to £8,500

A very well known Company involved in the manufacture and sale of oils to the retail, industrial and export markets requires a qualified accountant (A.C.C.A./A.C.M.A.) to take responsibility for its management accounting and costing functions. The Company employs 750 staff and has a turnover approaching £30M. It is part of an International Group.

Probably aged 25-33 the successful candidate (male or female) will report to the Chief Accountant. Knowledge of EDP applications in respect of costings and the extraction and presentation of financial information is required. Previous experience in a manufacturing based Company is desirable but not essential. The ability to manage and motivate staff is looked for.

The Company provides a wide range of benefits including a very generous non-contributory pension scheme. The appointment offers a good opportunity in particular to those candidates who prefer not to commute to Town. Relocation expenses will be considered. Please write in confidence, quoting Reference 3831, to J. G. Battersby.

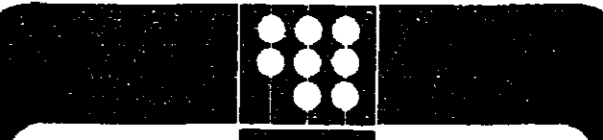
**INBUCON MANAGEMENT CONSULTANTS LIMITED,**  
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Knightsbridge House, 197 Knightsbridge, London SW7 1RN.

**Director**  
**Finance and Administration**  
**Fashion/Leisure/Sports Goods**  
**London** £9,000 p.a. + Car

We have a stimulating opportunity for a young (30-40 years) chartered or certified accountant to take control of the financial, accounting and administrative functions of our wholesale fashion, leisure and sports goods subsidiary companies. Candidates will require a breadth of commercial experience beyond the realms of pure accountancy, with direct experience of management accounting, financial/budgetary control, and preferably with knowledge of foreign exchange, import and shipping procedures, and Company secretarial duties. They will also possess the drive and ability to become a fully contributory member of an active, enthusiastic and autonomous management team. Evidenced ability to supervise established accounting and administrative control functions is an absolute prerequisite. The Director—Finance and Administration will report directly to the chief executive and be a fully participating member of the Subsidiary Companies' Board. In addition to the advertised salary, the position will secure a company car, executive pension and B.U.J.P.A. benefits. Applications from suitably qualified men and women, including a brief curriculum vitae and request for application form to: M. J. Gots, F.C.A., Financial Director, Mann Egerton and Co. Ltd., 5 Prince of Wales Road, Norwich NR1 1BS, Norfolk.



A MEMBER OF THE INCHCAPE GROUP OF COMPANIES



**BUSINESS-MINDED ACA**  
London c£9,000 + Bonus

Due to continuing, rapid and profitable growth, a major U.S. group is setting up a new corporate headquarters in London to monitor European operations and provide a training ground for management. A high calibre ACA is required to carry out operational reviews in subsidiaries (which have their own internal audit functions) and thus be groomed for early promotion into an executive role.

**MARKETING ACCOUNTANT**  
N. London £8,000

A well-known consumer products group seeks a young, qualified accountant for this interesting opportunity in a marketing orientated environment. The successful candidate will be fully involved in the carrying out of financial analysis, providing management information necessary for the planning and control of marketing and sales operations. A knowledge of French or German would be an advantage as the position requires some travel abroad.

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An excellent opening within the finance sector for a young newly qualified accountant. The post arises within an operating unit of a well-known group in which promotion can be expected. As a key member of the management team, responsibilities will include the timely preparation of management information and the supervision of a small but effective accounting unit. There will be considerable opportunity to improve budgetary control systems.

**YOUNG ACA** £7,500

A major quoted group with diverse activities offers close involvement in all aspects of the work of its Head Office accounting function. The post, which reports directly to the Group Chief Accountant, specifically takes responsibility for preparation of and interpreting group budgets and five year plans as well as half year and annual statutory accounts. In addition, a variety of ad hoc projects will be undertaken.

**PROJECT ACCOUNTANT**  
London Fringes c£7,500

A household name multinational group offers an excellent introduction into commerce for a well-balanced recently qualified ACA/ACCA/ACMA. The position arises within a comparative international division and will provide the basis of a promotion within approximately eighteen months. The successful candidate will provide financial support and advice to marketing executives, involving regular interpretation of results, product costing and marketing analysis, utilising sophisticated EDP systems.

**ROBERT HALF**  
Accountancy & Financial personnel specialists

**Accounting Officer**  
London c. £7500

An opportunity exists for a qualified accountant (ACA, ACCA, ACMA, IPFA) to take charge of the Accounts Department of the CBI. Responsibility will be for the total accounting function including day-to-day accounting, payroll, budgets, and final accounts. Experience of data processing would be an advantage. Conditions of service are what would

be expected from an important national organisation and the job offers a chance to gain valuable experience and develop management skills. Application forms from Sue Bridgett, Personnel Division, CBI, 21 Tothill Street, London SW1H 9LP. Tel. 01-930 6711. Closing date for applications September 17, 1979.



**The Confederation of British Industry**  
Britain's Business Voice

**£6,000 accountancy appointments £9,000**

These advertisements appeared in the Financial Times on 28th August, 1979

Job Title	Salary	Location	Advertiser
New Business Development	£9,000 neg	—	Personnel Resources
Financial Controller	£9,000	South Essex	Personnel Resources
Accountant	£7,000	—	Resources Box A.6881
Newly Qualified Accountants	+ Mortgage Sub	City	Central Trustee Savings Bank
Group Assistant Accountant	—	Watford	Godfrey Davis Ltd
Accountant	£8,000 + Car	Surrey	IPS Group

For the full text of the advertisement please see the Financial Times of that date or telephone Sally Stanley on 01-248 5597.

**POSITION: CONTROLLER SHIPPING LINE + AGENCY COMPANY**

**LOCATION: HOLLAND**

**FUNCTION: TO DEVELOP AND IMPLEMENT ACCOUNTING AND ADMINISTRATIVE PROGRAMMES AND PROCEDURES.**

- (a) Produce monthly accounts (profit and loss) and quarterly balance sheets of subsidiary companies for holding company management.
- (b) Produce consolidated balance sheet and financial reports for the holding company management.
- (c) Act as internal auditor for subsidiary companies and assure adequate controls through procedures.
- (d) Plan and implement cash flow and cash requirements for subsidiary companies.

**REQUIREMENTS**

- (1) 10 years' (minimum) experience in accounting and financial management with background with auditing firm or international company.
  - (2) Fluency in English.
  - (3) Age: 30 to 35 years.
  - (4) Desirous of the travel aspect of the position.
  - (5) Has qualities of creativity and perceptivity in analysing situations and problems and in recommending programmes and solutions.
  - (6) Willing to live in Holland.
- Please reply enclosing CV to Box A.6884, Financial Times, 10, Cannon Street, EC4P 4BY.

**CHIEF ACCOUNTANT**

High Wycombe £8,500 + car

Bryant & May is a part of the Wilkinson Match Group and manufacturer of the leading UK brands of matches, with a turnover in excess of £20 million.

We are moving our marketing, accounting, and administrative operations to new headquarters in High Wycombe, and are seeking a Chief Accountant for the business. The successful candidate will be a qualified accountant who has managed a full financial accounting department - including cash management, credit control, EDP liaison, and statutory accounts.

Salary about £8,500 with car. Good benefits package and good prospects of development and promotion within the Wilkinson Match Group.

Brief career details to Michael Downey, Financial Controller, Bryant & May Ltd, Sword House, Totteridge Road, High Wycombe, Bucks HP13 6EJ

**Bryant & May**

**IMO PRECISION CONTROLS LTD**  
**Young Management Accountant**

Age: 25-33 Salary: c£7,500 + car

Bright, young Accountant required by bright, young Industrial concern in Central London (Edgware Road W2).

We are a success story in the marketing and distributing of industrial electronic and electrical components to both home and overseas markets. We now require an energetic management accountant to provide detailed budgets, cash flow forecasts and accounting information to assist in our further growth.

If you are qualified, can prepare and monitor such information, and would like a future in a fast moving and growth environment, we would like to hear from you.

Please write or telephone in confidence to Mr MD Cuffs, Commercial Manager

**IMO** IMO Precision Controls Ltd, 349 Edgware Road, London, W2 4BS, Telephone: 01-402 7333

**SYSTEMS ACCOUNTING MANAGER**

Substantial Salary and Staff Benefits

Time-Life Books B.V. (a Dutch company) is looking for a young, newly-qualified A.C.A., C.A. or A.C.C.A. to join the management team of their European headquarters.

The major task of the appointee will be implementation of a new multi-currency, on-line, date-based general ledger system. Arising from this will be involvement in the design of new management reports, development of sub-systems and the implementation of a new budget module.

This job offers an uncommon opportunity to enter the world of international financial control.

Please submit full details to: Time-Life Books B.V., c/o Time-Life International Ltd., Time & Life Building, New Bond Street, London, W1.



For attention: Ruth Dicksee

**YOUNG QUALIFIED ACCOUNTANT**

Exciting young company, turnover c. £1 million per annum, in the fashion business and located in the Kingston area, require a CA or equivalent, age 25-30, with some business experience, to handle all aspects of accounting to include credit control, management reporting and budget preparation. This is a key position in a fast-developing company and the successful applicant will be expected to become part of an enthusiastic team determined to reap the considerable financial rewards our field has to offer.

SALARY £7,000-£8,000 + CAR

CVs in the first instance to Box A.6879, Financial Times, 10 Cannon Street, EC4P 4BY

**COMPANY ACCOUNTANT**  
SALARY AND BENEFITS  
£9-10,000 PER ANNUM

Virgin Records (Retail) Limited, the country's leading independent retailer of records and tapes, requires an accountant to take responsibility for its head office accounting function based in West Kensington.

This is an important and demanding position and responsibilities include the preparation of monthly management accounts, group reports and feasibility studies together with the supervision of a medium-sized accounts department.

Applicants in their thirties should hold a recognised accountancy qualification (ACCA preferred) and have extensive experience in staff supervision and computerised accounting for a large retail chain.

As a subsidiary of an expanding group of companies the potential for the position is excellent.

Please apply in writing with full curriculum vitae to:-

Christopher Craib  
Group Chief Accountant  
VIRGIN HOLDINGS LTD.  
24 Vernon Yard  
Portobello Road  
London, W11



**NEW BUSINESS DEVELOPMENT**

£9,000 Neg.

Personnel Resources Ltd. is a leading specialist in Financial Appointments and Recruitment Services. It is a member company of the Financial Techniques Group and both enjoy a reputation for providing a high degree of professionalism and expertise to a wide range of client companies, both public and private, many of whom are household names. We now plan to extend our operations in London, the Home Counties and Midlands and will provide a sound training in a role which is challenging and unusual and the added opportunity of an early management appointment.

A high degree of commercial expertise is essential and ideally a Business or Professional qualification. For an initial exchange of information:-

Call Robert Miles on 01-248 6321  
Personnel Resources Limited 01 248 6321  
Financial Appointments Hilgate House, Old Bailey, London EC4M 7HS

**Group Assistant Accountant**

The Godfrey Davis Group of companies, consisting of the largest daily rental and contract hire company in the United Kingdom, Ford main dealerships, holiday centres, residential home estates and caravan sales centres, plus overseas subsidiaries in Holland and Spain, are seeking to appoint two Assistant Accountants, who will report directly to, and work closely with, the Group Financial Controller.

These positions offer considerable scope for young qualified A.C.A.s seeking to gain commercial experience in an organisation which, by virtue of its size and diversification, offers excellent career prospects and opportunities.

The successful applicants will be required to cover such diverse areas as internal audit and control, throughout the Group, assisting in subsidiary companies and involvement in group accounting and consolidation.

Applicants will be based near Watford, but these positions will involve a considerable amount of travel both within the U.K. and overseas.

Salary will be commensurate with the job description and responsibility involved, a company car will be provided, together with free life assurance, non-contributory pension scheme, and usual fringe benefits associated with a large organisation.

Please reply in writing to:  
J. M. Robertson, Personnel Manager  
Godfrey Davis Limited  
Bushey House, Bushey High Street  
Watford, Herts. WD2 1RE  
Tel: 01-950 4080.



**Chartered Accountant**

Stockbroking - Bristol

Stock Beech and Co is an expanding firm of Stockbrokers with offices in Bristol, Birmingham and London. An opportunity has arisen for a qualified Accountant to play a key role, initially, in the financial control of the company.

The man or woman appointed is likely to be a Chartered Accountant, ideally under 30 years of age with previous experience of auditing stockbrokers accounts. The position will appeal to someone who is looking for a move offering wide ranging responsibilities and prospects for further advancement.

Starting salary is negotiable and there is a non-contributory pension scheme in operation.

Please write with full details to J. Parkhouse, Stock Beech & Co, The Bristol and West Building, Broad Quay, Bristol BS1 4DD.

**Stock Beech & Co**  
Members of the Stock Exchange

**Assistant Group Accountant**

based in West End of London required for successful and progressing public property group.

Position would suit newly qualified person with experience on consolidated accounts, and the desire to combine good technical knowledge with management experience working mostly with a small but well qualified head office team.

Salary around £8,500 per annum with benefits.

Apply: M. J. W. Lunt, MA, FCA, Secretary,  
The Stock Conversion Group,  
130 Jermyn Street, London, SW1Y 4UP.  
Tel: 01-839 7361

**ACCOUNTANT (SURREY)**

Salary £9,000 + car Age 25-35 Ref: L1296  
Our clients, a well-established and reputable insurance company, wish to appoint a qualified accountant preferably ACA to take charge of their internal audit function, reporting to the Chief Accountant. Some UK travel involved. Please telephone in confidence: Anthony J. Owens, HSECI Director IPS Group (Employment Consultants) 01-481 8111

MANAGEMENT

EDITED BY CHRISTOPHER LORENZ

Guinness Peat fuels aircraft leasing

BY STEWART DALBY

LIKE a lot of money spinning schemes, the idea is basically simple. There are often surplus aircraft lying around. There are also a number of countries or private concerns either too poor to buy them or not interested in running and maintaining them.

chant bank, it has sold or leased seven big aircraft so far this year. In its last financial year, to the end of March, it made £1.5m profits. Since all the aircraft go abroad, under Irish investment laws that means no tax is due (exports are not taxable and will not be until a new corporation tax law comes into effect in 1981).

Struck home

The idea of building an aircraft leasing business by becoming an independent middle man—an aircraft jobber, if you like—really struck home to Tony Ryan, now chief executive of GPA, when he was in Bangkok as Chief Executive Far East for Aer Lingus between 1973 and 1975. This sounds very grand but what it really entailed was running an Aer Lingus 747, which the airline could not commercially use, on behalf of Aer Lingus which had leased it. "We did very well. For the

first year we went a bomb, made a million dollars," Mr. Ryan says. But after a while, seeing the huge profits which were being made on the Aer Lingus jet, Aer Lingus became over-ambitious, bought too many of its own aircraft, and its profits began to drop.

Guinness Peat Aviation was set up in 1975 as a brokerage concern. Tony Ryan was the third shareholder with 10 per cent of the company, Aer Lingus and Guinness Peat holding 45 per cent each.

All its competitors have strong financial backing, but GPA claims to be the only company of its type which combines a national airline with a merchant bank. Tony Ryan reckons that a used Boeing 747 will easily cost \$30m and a second-hand 707 at least \$6m. A good merchant bank which can arrange the finance through mainly European banks and Eurofinancing is obviously an immeasurable asset.

must you know which aircraft are likely to become available, and where, but you must be able to get out there at a moment's notice to beat your competitors to the deal. The same applies to the identification and signing-up of clients.

So Tony Ryan and his vice-presidents each travel about 400,000 miles a year. One man, the vice-president for research, has the job of scouring the world, keeping in constant touch with airlines and knowing what is available. Others constantly to Nigeria and Iran and numerous other points to lease the aircraft. Excluding secretaries, there are 11 staff in all.

The executives are paid on a system of bonuses. They are all fairly individualistic, and do not all have an aircraft background. Tony Ryan, now 43, has himself arranged with Aer Lingus since he was 19. He left school at 15 and is a little vague about what he was doing before he joined Aer Lingus. "I learnt how to shave and the normal things teenage boys do." While in the U.S. with the airline (from 1966 to 1972), he finally

went to college to the University of Chicago business school.

Guinness Peat Aviation's first foray was into brokerage. But here the gross margin on a deal averaged out at only 3 per cent. As GPA's condensers grew it started to buy and sell aircraft and the mark-up improved. It was only with the start of leasing that the value added involved really jumped, however.

Offshoot

The company now goes in for two kinds of leases: "dry leases" and "wet leases." A dry lease is where the aircraft is simply leased out and the lessee takes over. A wet lease is where GPA supplies the pilots and maintenance staff and looks after the overhaul of the aircraft. To date it is not providing cabin staff. But in order to undertake wet leases it has had to set up a separate offshoot, Air Tara, an operating subsidiary. Air Tara has the advantage that when a complete overhaul is needed, the aircraft can be brought back to Shannon and Aer Lingus, with which Air Tara

obviously has close links, can do the job.

At the moment GPA has eight aircraft out on lease, of which two are wet leases—to Nigeria Airways for short range 737-300s.

Besides the aircraft with Nigeria Airways, GPA has 707s and other 737s out to Cargo-Lux and Bahamasair. There is also a marketing agreement with Iran Air, basically to find a home for some of that airline's 747s, and there are the purchases and sales.

Taking everything into account, the sales, the renting from airlines (the company does not necessarily own the aircraft it leases out), the money involved in brokerage, it is obvious that the capital required to fund the business can be enormous; it can easily reach \$200m in a year. This is why the merchant banking connection is so important.

Despite his long history as Mr. Aer Lingus, Ryan says he is not messianic about aircraft, like, say, Sir Fred Laker. Laker, in sitting up GPA he has proved himself a very eligible member for what is in Ireland



Peter Ledbetter (left) and Tony Ryan: Moving swiftly to match supply with demand

a very small club; that of home grown entrepreneurs. Asked to name Irish businessmen who could stand up alongside international competition, people might name Michael Smurfit or Tony O'Reilly, the president of Heinz, but then they begin to falter.

Despite his protests that he will not be able to keep up the travel indefinitely, Tony Ryan gets very excited when discussing his next possible venture, leasing aircraft to

China. He was invited to take part in the recent Irish trade mission to China and says that the Chinese showed great interest in his company. "The Chinese have got 10 707s, 35 Trident and a mixed assortment of early Russian aircraft. The potential is obviously there," he says.

With the world's leading airlines now re-equipping on a massive scale, it is not only the demand side of the equation which is about to boom.

WHAT IS it about 40-49 year-old German businessmen that apparently makes them more misogynist than any other age group in the Federal Republic?

This is just one of many questions about the role of women in business to be thrown up by two new studies. Just about the only certainty to emerge is that women executives have a very tough go of it: indeed in this country of traditional concepts of male and female roles.

The annual study of management salary structures by Kienbaum Unternehmensberatung in Gutersloh (near Cologne) found that only 0.9 per cent of the 680 top executives taking part in the survey were women, while only 2.3 per cent of the nearly 5,000 middle-level managers responding were female. This compares with the nearly 40 per cent share of women in the German work force.

The study also found that women are concentrated in lower positions in line with traditional role-playing, are worse paid than their male counterparts, and given the age structure of women executives surveyed are actually likely to decline proportionally in management ranks in the near future.

A separate study by Carl H.



Liebrecht Personnel Consultants in Frankfurt attempts to gauge the attitudes of male managers to their female colleagues.

While the study affirms that a majority of male managers, especially in younger age and lower salary brackets, are in favour of women executives in principle, they are a bit more hesitant when the question becomes more concrete and are still governed largely by traditional role concepts in judging what 'qualities make a woman executive desirable (or undesirable)

Why German women are kept out of the executive world

able) and which industries or positions are most suited to women managers.

The numbers provided by the Kienbaum study substantiate what any casual observer of the German management scene readily indicates—there are practically no top female executives. The women responding to the Kienbaum survey were all from companies employing fewer than 500 people. Worse, five of them were shareholders in the enterprise where they were employed—leading to the conclusion that ownership is practically the only entree for a woman to get a top position.

The portion of women executives in middle management, notes Kienbaum director Heinz Evers, has hardly changed in the course of 20 years. The average age of the female managers is 46.4, 2.4 years higher than the corresponding male average. Moreover, 17 per cent of the women managers are in the age group 55-64, compared with 10

per cent of the male managers. "The age structure makes it likely," concludes the Kienbaum study, "that in the future the proportion of female top managers will decline on the whole."

Women are most strongly represented in personnel positions, where they account for 9 per cent of all department directors. Further concentration is found in other administrative, as opposed to customer or production, functions, especially accounting, finance, market research. "Plant managers, production supervisors or chief engineer are career goals that women, due to handed-down role understanding, almost never aim at," comments Evers in his article. Women also are under-represented in sales, at every level, he notes.

Further evidence on role categorisation comes from branch concentration of women executives. The textile, leather and clothing industry claims the highest number of women.

Plastic and rubber is second, printers and publishers, third, precision mechanics and optical, fourth, transportation and housing, fifth, and whole-sale and retail, sixth—no heavy industry.

Perhaps most dismal is the finding that women managers as a rule receive salaries that are 20 per cent and more below that of their male counterparts. "This difference is primarily based on sex," notes the Kienbaum study.

The Liebrecht study analyses the data from 719 male managers responding to questions about their attitudes to women executives. The questionnaire was sent to 4,000 executives altogether. Liebrecht explains that he would like to have the obvious counterpart—a survey of women executives about their male colleagues—but has been unable to carry it out because he cannot get enough addresses of female managers.

To the theoretical question of whether they would accept a

woman as boss, 78.9 per cent of the respondents said yes. Affirmative answers came from 80.6 per cent of those 39 and younger and 87.1 per cent of those—presumably the youngest—earning less than DM 60,000 a year (£14,600). This affirmation declines when Liebrecht makes the question a bit more concrete—would you want a woman as an equal colleague in a management position? "Yes" answers slipped to 66 per cent of all respondents.

That traditional conceptions of feminine qualities and women's roles still govern attitudes becomes evident with the more detailed questions about the advantages and disadvantages of women managers. Asked whether women generally are as capable of fulfilling a leadership role as men, 52.7 per cent of the respondents said yes, and only 6.7 per cent answered no. The remaining 40.5 per cent responded "conditionally".

Those with negative or conditional responses were asked

what made women less suitable for management positions. Two-thirds of these felt that women generally are too strongly guided by their emotions. Nearly as many, 64 per cent, felt that the double burden of work and family is a drawback. Other reasons given often were that women are less able to bear up, are less objective, have less ability to follow things through, and are more likely to get sick.

Less conclusive—one would need the corresponding survey of women as a check—are the answers regarding traditional "feminine" virtues as qualities enhancing a woman as an executive. Here, 77.2 per cent of the respondents put charm at the top of the list, followed by feminine diplomacy, attractiveness, taste in fashion and erotic attraction.

Perhaps the most provocative question—and the one most in need of its counterpart—is whether an attractive woman boss and her male peers or subordinates could maintain a non-sexual relationship over a longer period of working closely together. Three-quarters of the male respondents answered yes, while a further one-fifth agreed it could be done "with effort." Only 3.5 per cent felt it couldn't be done.

The Liebrecht study also echoes a finding of the Kienbaum survey. The male managers were asked to list those sectors where women are likely to have better chances of reaching management positions. Top on the list was clothing and textile, followed by fashion, cosmetics and perfume, retail and trade, and public relations-advertising-market research.

Certainly the most daunting findings of the 62-page study are some of the additional comments from those surveyed, appended to the statistical information. One observation from a project director in the 40-49-year age group (which emerges curiously as the most consistently misogynist in the study) reveals the sort of obstacle aspirant women executives are up against:

"The public discussion is going in the wrong direction. For 'woman' could be substituted 'Negro' or 'physically handicapped'. Examples: Martin Luther King, Cassius Clay, Abraham Lincoln (sic) ... When you're good, then your presumed disadvantage becomes an advantage, and vice versa. But there are fewer good ones among women than men."

Darrell Delamaide

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

REFRIGERATION

Keeping it cool in the van

REFRIGERATION for light delivery vehicles has been reduced to a convenient two-piece system in the Hubbard 480 unit in which the separate electric standby package for off road use has been eliminated. In the new design the standby motor-compressor is built into the main condenser section instead of being mounted independently under the vehicle—reducing the amount of refrigerant piping installed by the body-builder. The company also claims that by connecting the standby system into the condenser in the factory under controlled conditions there is less risk of contaminants getting into the refrigerant and site installation costs are reduced.

Refrigeration is achieved on the road by means of a main open compressor which is driven under the bonnet and mounted from the vehicle engine crankshaft or from a gear-box power take-off.

Four versions of the 480 are available, for temperatures down to +3 and -20 deg. C, each with either single or three phase standby motors. Typical cooling capacity when operating on truck compressor drive in an ambient temperature of 30 deg. C (86 deg. F) is 2100 KCal/hr (8400 BTU/hr) for a box temperature of 0 deg. C. Hubbard Engineering Company, Hill View, Otley, Near Ipswich, IP6 9NP (0477339 522).

INSTRUMENTS

Seeks stray metal in timber

STRAY PIECES of wartime shrapnel, burying themselves into hedgerow saplings some 35 years ago can represent an industrial hazard today.

This risk, along with those from many other sources of tramp metal in timber, is why a new instrument for "frisking" standing or felled timber has been developed by Protovale Electronic Research Instruments.

Stray metal in timber can be a danger to sawmill operators, cause expensive damage to plant or reduce the worth of apparently sound timber. This applies especially to long-standing hedgerow timber—such as the large amount of diseased elm now being felled—in which harbored wire, nails, fencing, etc. may be deeply embedded or overgrown.

The instrument is the "Total-scan." It uses a pulse induction technique which, though well known, has not hitherto been adapted for industrial use, so far as the company is aware.

U.K. meter specialists, Sifam, co-operated with the makers in the specification of shock-resistant, tau-band meters—used to signal to the operator the presence and size of tramp

metal—which would be suitable for use in the rugged, dusty, all-weather environments of forest or sawmill. In addition to the meter reading, an audible tone through a built-in loudspeaker (or headphones) warns when metal is detected.

At the sawmill the instrument is used primarily to check timber to reduce saw-doctoring costs and mill down-time, as well as for safety reasons. In the forest it can reduce hazards for chain-saw operators, as well as help timber buyers to assess the true value of standing or felled timber prior to transportation to the mill.

Other applications include the scanning of grain and logs for metal, the location of lost tools and parts, overgrown or buried pipes and drains.

Protovale says simple, two-control operation, and "self-tuning" mean that it is suitable for use by unskilled personnel. It is powered by rechargeable nickel cadmium batteries which will give nine to 10 hours operation.

Protovale Electronic Research Instruments, Unit 511 S.E., Kingston Bagpuize, Abingdon, Oxfordshire. 0565 820945.



COMMUNICATIONS

Chances for information vendors

DEVELOPMENTS in videotex systems (videodata) on a worldwide basis are creating major new market opportunities for vendors of information.

The most encouraging aspect of the growth of these systems is that public and private capital is being invested in their success. These are two of the lessons emerging from the three-volume report on videotex in Europe issued by Butler Cox and Partners in London. The report, submitted to sponsors of the Butler Cox study, is bullish about the future of videotex systems and the prospects for private enterprise participants.

But, it says, many of the dominant positions in the most attractive markets are being seized upon. "There are near-monopoly positions to be taken in some of the markets. Firms like Eastern Counties Newspapers, New Opportunity Press and ABC Travel have already taken up positions that will be hard to challenge. Sitting back and waiting till it's easy and convenient to try to carve out a major market share will lead only to failure.

Videotex is a volume business. Early market entry and a dominant role are essential. Firms taking half-hearted plans for the mid-1980s might as well

forget all about videotex." The report is in three volumes with a separate executive summary. Volume 1 is about the principles of videotex, main parties involved, issue of transmission and display standards and the emerging business and residential markets.

Volume 2 examines the background, progress to date and future plans of Britain's Erestel public video service, while Volume 3 is about plans and developments in 13 countries.

MATERIALS

A very thin film

POLYESTER FILM only one and a half millionths of an inch thick (1.5 microns) is now being produced by Du Pont in the U.S. and will allow the production of even smaller metallised film capacitors.

As electronic circuits become progressively smaller together with the voltages at which they operate, the need for smaller associated discrete components becomes more pronounced which, so far as capacitors are concerned, implies thinner and thinner dielectric films. The latest Mylar product

in Europe which represent over 70 per cent of Western Europe's total population of 400 million, and over 90 per cent of the 280 million population of the nine EEC countries.

This volume also investigates the response to videotex of a number of key industry sectors across these countries including publishing, travel, marketing, on-line, banking and education.

Butler Cox, Morley House, 26, Holborn Viaduct, London EC1A 2BP. 01-363 1138.

PROCESSING

Weighs it all up

A WEIGHING system which will automatically, but separately, weigh eight ingredients into a hopper has been devised. The separate weights that are to be included in a production batch are preset on a control unit.

When a measuring sequence is initiated the control will open the metering valve of the first ingredient until the increase in weight signalled by a load cell indicates that the correct proportion has been supplied. The first valve will then be shut and the second metering valve opened. The procedure is repeated until all eight ingredients have been measured, in sequence, into the production hopper in their correct proportions.

The equipment is a development of the Selectamix industrial weighing equipment devised by the Chiswick Division of the British Aerospace Dynamics Group at Manor Road, Hatfield, Herts (Hatfield 62300). Selectamix is a microprocessor system which incorporates Random Access Memory (RAM) and Erasable Programmable Read Only Memory (EPROM) facilities and is compatible with most existing computer installations.

Movement in water traced

SUB-AQUATRACKA describes an instrument from Oriol Scientific which is able to detect the presence underwater of fluorescent compounds and is used to determine sea movement, trace pollution and find underwater pipeline leaks. Housed in a robust sealed cylinder 500 mm long and 130 mm in diameter with appropriate optical windows, the instrument excites fluorescence in the water with a pulsed light beam and measures it via a second, receiving optical channel. A voltage output is cable fed to the surface where an electronic unit plots concentration in micrograms per litre against time. This underwater fluorimeter can be used to trace dyes, or

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for chlorophyll detection in the marine, inland reservoir and river environment. It can work down to 400 metres depth and due to its small size can be banked together with a number of similar instruments to carry out simultaneous analyses. It consumes only six watts from a 24 volt source. More from the company at P.O. Box 136, Kingston upon Thames, Surrey KT1 1QU (01-549 4252).

COMPUTING

Simpler program changes

ACCORDING TO a two-year-old company called Computer Sense there remains—even in 1979—a serious impediment to the success of small computer applications due to inflexibility, difficulty of modification and even problems of understanding and using packages for business houses such as payroll, ledger and so on.

Chairman Peter Crozier, who has been with ICL, Honeywell and Arthur Young Management Services, started the company with physicist colleague John Rowan with a view to removing the need for all computer knowledge on the part of the package user providing a product that could literally be changed at will by the lay user and, on any micro or mini using Basic, almost any business function.

Although "anyone can use" claims are made at regular intervals by the software industry, a private "hands-on" demonstration to the FT showed that modification of a program is indeed a simple keyboard/VDU operation with plain English guidance on the screen.

In this way the kind of data held, the way it is processed and the nature of the reports produced can all be altered with ease.

The company provides an initial package, say for payroll, which meets the needs of perhaps 25 per cent of potential customers. However, if it does not suit, or the purchaser's affairs change to demand a different program, only a few hours' work at the terminal by any reasonably intelligent lay-

man will provide the necessary modifications. With a little more expenditure of time a whole new package can be brought into play: the company claims for example, that starting with payroll or ledger, stock control can be created in a day or two.

Crozier points out that since what is supplying is a set of tools to make software rather than the software itself, it hardly matters if the user gets his package wrong: he simply has another go or modifies until the desired outcome is achieved.

The result, he claims, is that systems can be up and running in weeks rather than months and at a cost that is much lower than that for invoking professional DP staff, internal or external.

The approach also gets over the endemic problem in this area that users frequently do not know what they want until a notional system is given to them; after which they are disappointed to find it is not what they really wanted.

Computer Sense's demonstration system runs on a PDP 11 which and Crozier says anyone is welcome to play with it for a that allows the changes to be not believe his claims.

For microprocessors the cost of a starter module to deal with, say, payroll is £250. The module that allows the changes to be made can only be rented at £25 per month. More from the company at 57 Horton Square, London N1 (01-729 1778).

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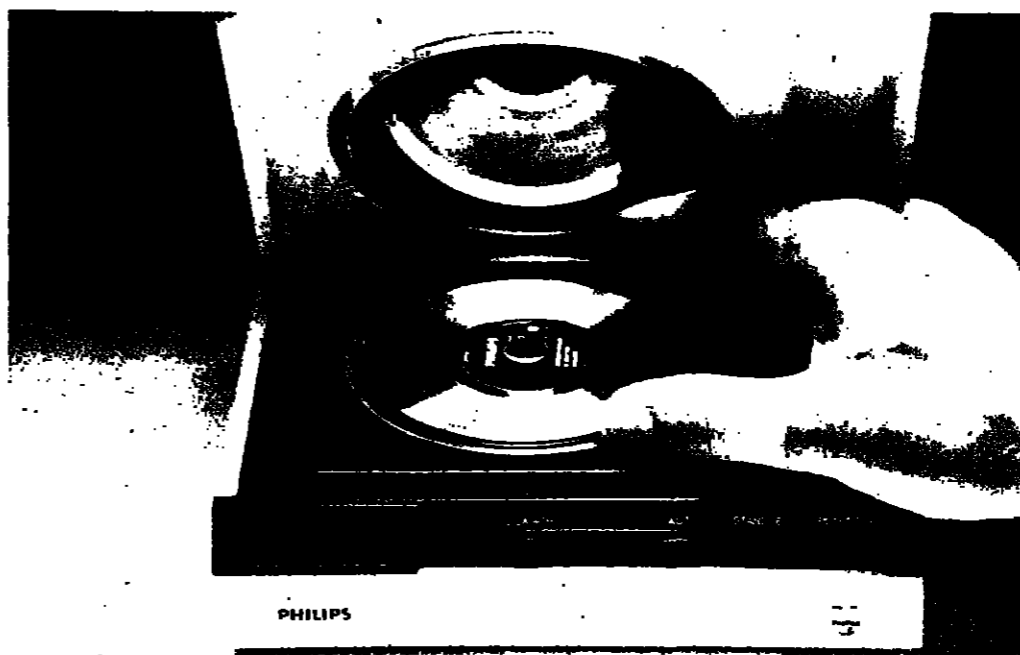
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THE ARTS

Central City, Colorado

Shanewis and others by ANDREW PORTER

Central City, where Gregory struck gold in 1859, where fortunes were made and lost, where President Grant staggered from the stagecoach to his sumptuous suite in the Teller House hotel on a sidewalk paved with silver ingots, used to be larger than Denver. Now it is a village of two paved streets, set in a hillside tracery of vanished roads, crumbling foundations and abandoned mines. Its monuments are the Opera House, built in 1878, the Teller House, the Williams Stables, and three churches (Anglican, Roman Catholic, and Presbyterian), any of which could probably contain all the residents of the town. What remains is the heart of a 19th-century boom town, unspoiled, a tourist attraction lovingly preserved, but use "The oldest drug store in the west," a pretty place, does a busy trade. One eats and drinks in the magnificent dining-rooms and bars. I stayed in a pretty Victorian house with Victorian furniture.

All these Colorado mining towns—Denver, Aspen, Fairplay, Leadville, Central City, Pueblo—built their Opera Houses, where the miners came to hear Christine Nilsson, Emma Juch, Sarah Bernhardt, Lillie Langtry. After a slump, the Central City season, now directed by Robert Darling, is a mixture of consolidation and adventure. The big productions this year were of two bread-and-butter operas, *The Barber of Seville* and *The Merry Widow*, and they drew full houses. The adventure was provided by the "apprentice artists," active in those shows but also engaged in a day-long programme of rehearsals, public workshop presentations, and chamber operas—and then in pretty well night-long informal recitals in the bar of the Teller House.

The most interesting events were three. First, a workshop revival, piano-accompanied, played in the Stables with simple settings, of Charles Wakefield Cadman's *Shanewis*. *Shanewis*, first performed at the Met in 1918, was one of the more

successful of Gatti-Casazza's American commissions. Cadman is known to record collectors as the composer of the songs *At Dawning* (McCormack) and *From the Land of the Sky-blue Water* (Nordica, Alma Gluck). Lately, I've seen him slighted as a sick populariser of Indian motifs, but though ethnomusicologists may frown, his music is enjoyable. *Shanewis* is "a native forest bird born of our mighty wilderness" who is taken up by Mrs. J. Asher Everton, "a prominent California club woman." At Mrs. Everton's musicale she sings "a strange primeval song of ancient intervals" and captures the heart of Lionel Rhodes, a wealthy young architect engaged to Mrs. Everton's daughter, Amy, from *Vassar*. In Act II, set on an Oklahoma reservation, Mrs. Everton and Amy arrive to reclaim Lionel, and *Shanewis* (who has not hitherto known of the engagement) surrenders him. But Philip Harjo, *Shanewis*'s foster-brother, shoots a poisoned arrow into the heart of the two-timing white man. It's as good a plot as *Madama Butterfly*, and occasionally touches on deeper things, as in *Shanewis*'s big aria:

"For half a thousand years/ Your race has cheated mine... /The lovely hunting grounds of my fathers/ You have made your own;/ The bison and the elk have disappeared before you;/ The giants of the forest are no more;/ Your ships infest our rivers;/ Your cities mar our hills;/ What gave you in return?"

The central act of Conrad Susa's *Black River* is a detachable scene, *con pertichini* (others who put in remarks), for Pauline L'Allemand, a heart of almost-forgotten American diva, New York's first Lakmé, who had a colourful life and relives its highlights during the extended scene. The whole opera, subtitled "a Wisconsin idyll," is centred on the lives of three women in a small town at the turn of the century. The libretto, by Richard Street and the composer, reads very well. I look forward to a complete produc-

tion, for Susa's music in Act II displays his wondrous flair, theatrical liveliness, and elegance. Barbara Brandt, the prima donna of the Minnesota Opera, gave a brilliant performance.

Third, Henry Mollicone's *The Pace on the Burroon Floor*, based on the ballad "Twas a balmy summer evening, and a goodly crowd was there" and played in the bar where that face is painted (post-factum a local colour, inspired by the ballad, not the source of it). The piece is for three singers, soprano, tenor, and baritone, and accompaniment of piano, flute, and cello. Two young people drop into the bar and the farmer starts telling them the story of the face; they pass into playing the 18th-century characters, and then back to the present for a sequel also has a tragic resolution. The drama, though predictable enough, is strangely powerful. It's a very skilful score with a very skilful libretto, by John S. Bowman,

and Mr. Darling's production was expert. I saw two casts each of which found different emphases in the roles. *The Pace*, which lasts less than an hour, was commissioned by Central City last year and has already been taken up elsewhere. It's a good piece. I recommend it to British festival directors.

Garland Anderson's *Soyuzhe*, a new one-act opera on an Indian subject, played on a double-bill with Menotti's *The Medium*, in the Opera House. I thought rather stodge and ineffective. The heroine's main aria was declaimed to a monotone. And Richard Cumming's *The Picnic*, given a workshop try-out in the Stables, I thought conventional. *The Merry Widow* had the merit of looking pretty, in art-nouveau designs by John Conklin, and was otherwise much as usual. H. Wesley Balk had produced *The Barber* as if he thought it a lame opera needing a good deal of help. "Ecco ridente" was a pantomime

septet accompanied by the tenor, and "Largo al factotum" a busy crowd scene. Rosina had to share "Una voce" with Dr. Bartolo and his two servants. She eloped with both birdcage and masses of luggage.

But Evelyn Petros's Rosina was attractive. Here is yet another first-rate American mezzo, and one made for Rossini (Cenerentola, Isolier, in time Isabella), whose voice is dark yet lustrous, fluent and captivating in the way it moves. A delight to listen to. Outstanding among the promising apprentice artists was Thomas Woodman, a 21-year-old baritone. I heard him in several of the shows and in several late-night arias. If all goes well—and there seems no reason why it shouldn't, for nature has given him a voice that is very powerful, beautiful, and free, and his musical instincts are good—Mr. Woodman may well be the next in the great line of big American baritones.



Evelyn Petros and Gimi Beni in 'The Barber of Seville'

Wigmore Hall

Fauré series by MAX LOPPERS

A series of concerts devoted to the songs and chamber music of Gabriel Fauré is in progress at the Wigmore Hall. It lasts until March 1, and offers, as well as an understandable quantity of the popular pieces from the early and middle periods, that have never been neglected, a decent amount of the later and late Fauré—those spare, serene chamber works and song cycles, all deceptive calm above and muscular action below, that have still to impress their greatness on the consciousness of the wider musical public. The series is so attractive, so timely, and to the Fauré missionary so gratifying, that complaint thereof must be uttered, as it were, *sotto voce*. Most of the performers in the series are not French (the notable and welcome exceptions among the song recitalists being Régine Crespin and Gerard Souzay—though the prejudice in these islands that the French both neglect and maltreat their best composers is not entirely without justification. Fine performers with native accents are still to be found, and this might have been the opportunity to discover them. It is also a pity that the chance was not

seized for a systematic exploration of all the late song cycles—when last were *La Chanson d'Eve* and *Le Jardin clos* (two of those left out of the series) heard in a London concert hall?

The opening recital of the series fell on Saturday to Ely Ameling, who filled his first half with "Lydia," "Arpège," "Après un révé," and then *La Bonne Chanson* (this last being repeated in the series, on February 23, by Sarah Walker). Miss Ameling was in marvellous voice, and in easy command of a large and affectionate audience. Her many virtues—precise French enunciation, phrases tautly shaped, tone clear and forward, emotional colouring neither too sparingly nor too thickly applied—prompted a reflection on the difficulties that face the performer in penetrating to the core of mature Fauré (the major reason for its neglect?) For though the account of the song cycle was unfailingly elegant and graceful, it was not quite the *œuvre exécuté* to which one had looked forward. Something crucial was missing: an intimation of the mysterious radiance that lies beneath the surface of

those limpidly flowing lines, a mystery probed only by the singer who to all the qualities listed above adds a subtle and intimate mastery of verbal nuance. A certain jerkiness in the piano part might also have had something to do with the slightly episodic, unsustained feeling. For such an enlargement of the *riens* marking as Rudolf Jensen essayed towards the close of "Lydia," Fauré is supposed to have banged piano lids down upon the fingers of guilty pupils.

The second half sustained a high level. Miss Ameling's Schubert has been admired on this page very recently; that must not deter me from praising a performance of "Lachen und Weinen" as vivid in its alternation of humours as one could hope to hear. Two Granados songs showed how cunningly the soprano manages to adapt her voice to material not obviously suited to its dimensions. In a final mixed group, mostly French, the partnership of singer and pianist was at its liveliest and most engaging; though Miss Ameling presents the appearance and the voice of the sweetest simplicity and naturalness, the wit, irony, and precise style of Hahn's "La Dernière Valse" and Satie's "Divine de l'Empire" suggested quite another kind of performer.

St. John's, Smith Square

Early Music Festival by NICHOLAS KENYON

The annual festival organised by the Early Music Centre began on Sunday night with a concert by the Taverner Choir under Andrew Parrott; all this week there are concerts at St. John's, ending with Bach's *Mass* (with original instruments) on Saturday night. The twelve-part *Mass* by Antoine Brumel, based on the Easter Lauds antiphon "Et ecce terrae motus," is not entirely unknown: it was given a Prom performance in 1976 and David Munrow included its *Gloria* in his recorded anthology of Netherlands renaissance music. But this very early large-scale setting of the *Mass Ordinary* never ceases to surprise: its endless intricacies, hypnotically repetitive, pulsing like a line of gothic arches, are based on a harmonic framework which is often utterly simple (and even banal).

Brumel's music needs a more resonant acoustic than St. John's to make its full effect; the clarity showed up mercilessly the more patchy moments in the Taverner Choir's small-scale performance. Lassus, in a documented performance of the *Mass* around 1750, had three or four to a part; Parrott used 18 voices—one and a half to a part? Far from making the earth

shake in accordance with its plainsong *cantus firmus*, this was a cool, controlled account: overwhelmingly impressive in sections of great activity, less so in more exposed moments (one soprano took a good prompt in the *Sanctus*). It would be interesting to hear a full performance with instruments in situ, Westminster Cathedral.

Parrott wisely diversified the complex polyphony with the plainsong clearly sung by a men's choir under Roger Witherly (though I cannot believe that the great Easter Sequence, *Victimi paschali laudes*, should sound as four-square as this). The evening's highlight was its close, providing a work whose pacing and structure and musical language has all the coherence which is lacking in Brumel's eccentric but fascinating *Mass*.

'Outside Edge' comes in

*Outside Edge*, currently playing at Hampstead Theatre, will transfer to the Queen's Theatre on September 11 (previews from September 4). The cast is headed by Julia McKenzie and Maureen Lipman.

Edinburgh Festival Exhibitions

Degas, 1879 by WILLIAM PACKER

Just as the National Gallery of Scotland stands at the very nub of the city yet curiously apart from it, in limbo between the Old Town and the New, so the remarkable Degas exhibition, now filling the Gallery's new extension, is the centrepiece of the Festival this year, but not entirely of it. Distinct and aloof it is nevertheless, in terms of the quality and straight-forward achievement it presents, the festival's most impressive single feature, enough alone to make the journey north worthwhile. By the time it ends its run, on September 30, the captains and the kings of the festival will have moved on long ago.

The idea behind the show has a smouch of the gimmick to it, for 1878 was just another year in Degas' long and ever-fruitful career, and certainly not the only one in which he painted three or four important pictures; but it proves in the end to be an idea eminently justifiable and indeed admirable. For by concentrating on the work of this great artist in this particular year, as it might be any year, we confront not merely a number of extremely beautiful things, but sense also the artist's real and immediate creative presence. Moving from study to sketch to statement and back again, following adjustments, alterations and changes of mind, we catch and share his preoccupation; we see him at work.

He certainly got enough done. The exhibition is organised in small sections, taking his material subject by subject, and it is the breadth of his interest thus exposed, that at first catches our attention, encompassing as it does the races, the dance, the circus, the demi-monde of café, night club and brothel, and the more prosaic workaday world of laundry girl and milliner, and figures passing by in the street. There are, too, the studies of his friends and acquaintances, the critic Duranville at his desk, the painter Michel-Lévy in his studio, and Mary Cassatt wandering through the Louvre.

None of the works is particularly large, most of them carried off at some speed; indeed, it is everything. And it is the initial statement, time after time, that is crucial, upon which all subsequent efforts depend. The later considered statement must remain true to that first, momentary vision, caught as it were by the intelligent camera of the eye. Degas occasionally worked directly from photographs, and was manifestly in-



'Portrait of Henri Michel Lévy' by Edgar Degas

trigued by the photographer's new-fangled technique of cropping his composition, but he seems to anticipate in his own work the technology of a later age. The ease and naturalness of his characters, as they move about their usual business, is closer to the spirit of the snapshot than to the studied calm of contemporary photography.

Degas' great gift was essentially graphic, and the show is full of dazzling drawings. They are wonderfully accurate, but not in the painstakingly measured sense, indeed, taken literally, some of them are obviously distorted and apparently mistaken. But to read them so is to mistake the nature of the exercise. The accuracy which repeatedly concerns him here is that of attitude and gesture, and the subtlest nuance of expression and mood, caught on the wing. Even the studies for the sculpture, *The Little Dancer*, are necessarily more stable a figure, retain a lively spontaneity in

their execution, while she herself can hardly hold the step for ever.

The longer we look at the drawings, the closer they move together, and the inner coherency of Degas' work at this time becomes clearer, for all its superficial variety. Movement is rarely vigorous; his dancers stand by to go on stage, or recover their breath afterwards. The actress attends to her make-up. Only Miss Lala, high on her wire, attends directly to the matter at hand, and she has little choice. The liveliness in the imagery is the liveliness of expectancy, of things about to happen, of things going on off-stage. His little dancers shift their weight from foot to foot before his eyes, but their thoughts are elsewhere as he works on.

Financial help from the BP companies in Scotland made this exhibition possible, a most enlightening piece of sponsorship.

Albert Hall/Radio 3


BBC Welsh SO

Between Haydn's *Clock* symphony and Chaiikovsky's third orchestral suite, Saturday's Prom sandwiched Alun Hoddinott's organ concerto, written in 1967. It might have been composed to demonstrate the impossibility of reconciling organ and symphony orchestra. From the opening bars, the textures saturate and it becomes very difficult to tease any cogent musical argument out of the mass of sound. When the brassiness ideas away, a three-movement plan emerges—a tripartite toccata with nocturnal interlude, central set of variations and blowy finale. On first hearing, it seemed an unpleasant, unnecessary piece, full of pawky rhythms and contrived 12-note harmonies. The variations are intended as a lyrical oasis but the writing is too anonymous to provide a satisfying sense of repose.

Elsewhere, organ and orchestra merely get in each other's way. Poulenc wrote the only effective organ concerto of the 20th century, by realising that the tonal resources that the organ lacked were those of string tone and timpani, and confined his orchestration to those; Hoddinott uses a large orchestra uncritically. The solo organist was John Scott, recent winner of the Manchester Organ Competition; maybe we shall get a chance to hear him soon in a more ingratiating vehicle.

Apart from Hoddinott, however, the BBC Welsh SO, conducted by Bryden Thomson, provided a pleasant concert. The Haydn symphony was robust and rough-edged, but more than made up what it lacked in finesse with vitality and energy. The Chaiikovsky G major suite can present problems of consistent interpretation. The first three movements are shortish genre after their classical models, the fourth is a set of variations of symphonic proportions. Mr. Thomson moulded the opening "elegant" nicely with careful string phrasing and spoiled the effect only with some sour woodwind chording in the final bars. The waltz and scherzo could have had more energy, but the opening variations were finely projected; fine, redemptive woodwind playing in the solo variations too, and a suitably celebratory coda.

ANDREW CLEMENTS


  
 The quarterly report as of 30th June, 1979 of
   
**Leveraged Capital Holdings N.V.**
  
 has been published and may be obtained from
   
**PIERSON, HELDRING & PIERSON N.V.**
  
 Amsterdam.

Ivon Hitchens

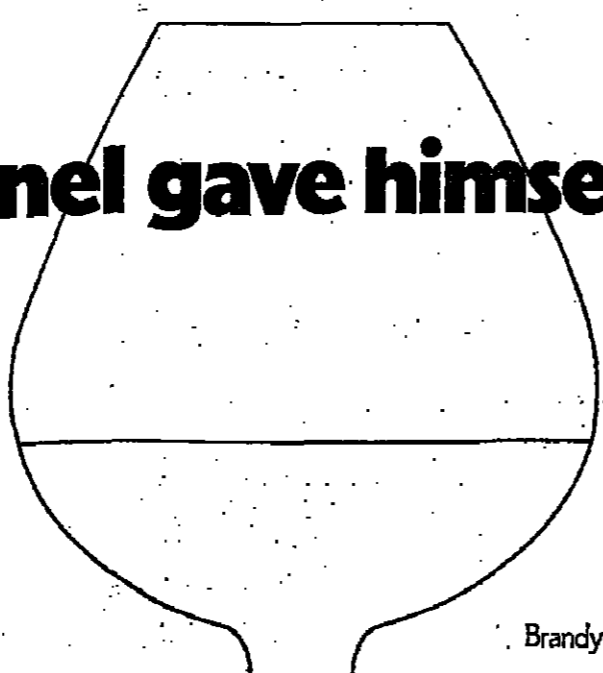
Ivon Hitchens, who died last week at the age of 86, sat in his wood near Petworth for the best part of a lifetime, responding to the shifts of season and weather with a direct and simple sensitivity. He was a truly distinguished painter, a Romantic Expressionist in direct line with Turner, yet the comparative popularity he enjoyed in his old age, in a time when true innovation was held

to be transatlantic or continental, denied him his critical due. He made an idiosyncratic and commendably early contribution to modern British painting, and the improvisations upon landscape and still-life that he made in the late thirties and during the War remain as fresh and strong as anything done in their time. If in his seventies and eighties he came to rely on a tried and proven formula, the results, though

perhaps not quite so impressive, bore out nevertheless the strength of that middle phase. Some of the best works of his early maturity are held by the Tate, and earlier this year, just in time, the Royal Academy gave him a retrospective exhibition in its Diploma Galleries. That show is still on tour and opens at the Castle Museum, Nottingham next weekend.

WILLIAM PACKER

The Pimpernel gave himself up for one





Brandy so elusive, you daren't miss the chance of a glass.

**ANNUAL REPORT 1978** Our 507th Year


ASSETS	
Cash and due from Banks	729.3
Securities	2,065.9
Loans and advances	2,824.8
Fixed assets	52.8
Other assets	1,091.0
Contra accounts	5,026.9
<b>Total assets</b>	<b>11,790.7</b>

LIABILITIES	
Reserve Funds	265.2
Deposits	4,869.9
Other liabilities	1,512.5
Sundry Funds	110.5
Net Profit	5.7
Contra accounts	5,026.9
<b>Total Liabilities</b>	<b>11,790.7</b>

(amount in million of Pounds)

After the acquisition of a majority interest in « Credito Commerciale SpA », Milan, the « MONTE DEI PASCHI » banking group:
   
 MONTE DEI PASCHI DI SIENA
   
 BANCA TOSCANA
   
 CREDITO LOMBARDO
   
 CREDITO COMMERCIALE,
   
 showed, as of March 31, 1979, total deposits in excess of the equivalent of Pounds 9,500 million


  
**MONTE DEI PASCHI DI SIENA**
  
 BANK ESTABLISHED IN 1472
   
 396 Branches in Italy.

# Making cuts constructive

SOME YEARS ago President Kennedy introduced the idea of a zero-base budgeting into the idea that every department must make an annual case from first principles for its allocation of cash; nothing could be taken for granted. It proved to be one of those ideas which looks better on paper than in practice, and the bureaucracy, soon became adept at playing the new game. The trouble was that since there was no underlying presumption against expenditure, there was no real pressure for change. Similar exercises in cost-benefit analysis and "ordering priorities" have had similarly little result in this country.

## Ruthless

However, the shock effect of referendum votes to freeze tax revenue in California and other states has proved much more effective in provoking fundamental thought; and this experience and apparent success (for it is too early to judge the long-term outcome) did much to inspire Mrs. Thatcher and her Ministers to a fairly ruthless approach to public expenditure. Naturally much pain is being caused, and there is a refreshing suspicion that no principle is too hallowed to avoid examination — as the proposals on business prerequisites, and the talk of cutting tax relief on contractual saving show.

## Student loans

The one Minister who has so far demonstrated the kind of radical thinking that ought to be encouraged before the re-shaping of services in planning is Dr. Rhodes Boyson, who took the opportunity provided by the recent argument over the supposed cuts in higher education to do what he called flying a few kites. Perhaps the education system itself needed overhaul: simply response to student demand was producing rather a large number of graduates with unmarketable qualifications. Perhaps the financing of higher education could be reorganised: in some countries students are supported with loans, which

they can later repay because of their enhanced earning capacity. These are pertinent questions, but hardly new ones; and what is really needed is a debate among educators themselves about their role in the public services. The tradition in this country, and it is an honourable one, is that the State has simply taken over the role of the charitable patron who used to provide the sole endowment of higher learning for its own sake.

It is not clear, however, that this purely academic approach is very helpful when higher education is offered to everyone who can attain a not very demanding entry standard. The curriculum in many polytechnics and some new universities seems better calculated to support the ambitions of the staff to write learned papers and to promote than to the needs of the likely students. It is perhaps no accident that Britain is long on pure science and short on technology, long on economic theory and short on business understanding.

Again, the structure of education seems to have carried over from a purely domestic tradition; for academics education is an uninterrupted process from nursery school to the hoped-for Chair. But for ordinary working people, the need for further education may not be nearly so clear immediately after leaving school as it will become after a few years of working experience.

## Flexibility

A system which forces most children to choose their road at about fifteen, when they select their "A" level subjects, will not lead to wise choices. Greater flexibility both in changing subjects and in the age of entry to university might be a large gain from the point of view of students.

Equally radical debate would do nothing but good in considering the future of other costly pennyworth of preventive medicine, and perhaps the use of less highly qualified people for some routine tasks and especially housing, where State intervention has proved distorting and done profound economic damage. Now that the Government's basic determination is established beyond doubt, a more thoughtful approach is in order. If there is talk of reshaping rather than simply cutting, it may often be possible to combine economy with radical improvement.

# Instability in Syria

SYRIA TOOK some pleasure in organising opposition to the initiatives of President Sadat of Egypt which eventually resulted in a bilateral peace treaty with Israel. Yesterday, it was reported that President Assad sent paratroopers to Latakia to prevent civil strife. The two actions are related and help to explain why Mr. Assad is facing the strongest challenge to his government since he came to power in November 1970.

## Hedged

Syria's opposition to Egypt has been characteristically hedged. While it was in the forefront of those states against Mr. Sadat, it was careful to have itself classified among the states of the Front of Steadfastness and Confrontation, rather than among the outright reactionaries. This suggests, as has been hinted at through recent Roman contacts in Israel, that Syria might not be totally averse to being re-oriented into negotiations with Israel—given the right terms.

In Mr. Hafez Assad, Syria has a president who has given the country stability and continuity of rule unprecedented in recent times—over eight years against a dozen coups or more since the end of World War Two. He saw the country through the 1973 war with Israel, in which Syria performed militarily better than before and almost eradicated the humiliation of the 1967 defeat. Economic policies have by and large been realistic, as demanded of a country which in Arab terms has few natural resources. Arab money has been flowing in; this has led to corruption, but not the social dislocation on the scale experienced in Iran.

So why did Mr. Assad feel impelled to send in paratroopers to Latakia to keep the peace between the majority Sunni sect and the Alawites, a minority heterodox sect, to which Mr. Assad belongs? Many of Syria's problems, symbolised in this religious division, have been long in the making. First Syria's geographical position, north of and encircling Lebanon, has exposed it even more than Egypt to the political winds of change in the area—especially where the conflict with Israel is concerned. Second, the numerous religious and ethnic groupings

within the country have made it extraordinarily difficult to control. Mr. Assad has chosen to follow a hard line towards the Arab-Israeli conflict and to control Syria internally by idiosyncratic methods which do not entirely coincide with the egalitarian and pan-Arabist tenets of Ba'athism, the local ideology.

The first reason for this is that Mr. Assad entrusted the real running of the government either to members of his immediate family or to Alawites, who make up just over 10 per cent of the population. Secondly, although the Alawites are affiliated to Shi'ism, the unorthodox branch of Islam which provided the inspiration for the overthrow of the Shah in Iran, it is clear that religion, through the Moslem Brotherhood, has caught on as a means of expressing opposition to an apparently well-entrenched regime.

Third, since the middle of 1976, Syria has been bogged down in the civil war in Lebanon through its 25,000 troops in the peace-keeping force which has taken on more and more the role of occupation.

## Involvement

The temptations to leave the Syrian Government to cope with its own largely self-created problems are considerable. Camp David framework agreements and the Washington treaty, for example, make no direct reference to the Golan Heights, still occupied by Israel. But there is a strong case for trying to involve Syria in negotiations with Israel.

As long as only Egypt and Israel talk together on the Middle East no breakthrough on the wider issue is feasible. Syria's involvement, perhaps through an addendum to the basic UN resolution 242 (treating the Palestinians only as a refugee problem), might lead the way to others. Jordan and the Palestinians, joining in. Finally, there is a precedent. Syria complained bitterly when Egypt in January 1974 concluded the first interim withdrawal agreement with Israel. But four months later, thanks to tireless shuttling by Dr. Henry Kissinger, it concluded its own partial withdrawal agreement with Israel on the Golan Heights. Instability in Syria is more likely when it is isolated.

# A dwindling light at the end of the tunnel for BL

BY KENNETH GOODING IN LONDON AND ARTHUR SMITH IN BIRMINGHAM

BL IS well on the way to drawing up its corporate plan for 1980 and the sounds emanating dimly from behind the closed doors have a painfully familiar ring. BL, it too much capacity and plants will have to close; BL jobs will have to go.

The light which could be seen gleaming quite brightly at the end of the tunnel at the beginning of the year has receded and is threatening to vanish entirely.

Two factors in particular have changed the outlook: First, there is the strength of the pound compared with nearly every other important currency.

BL is one of the UK's major exporters—its exports were worth £910m last year—yet it has no easy recourse to cheap imports of raw materials and components. Even if a switch to overseas sourcing was politically acceptable, the scale on which BL uses materials and components means that it could not be made very quickly. For example, BL reckons it takes about 13 per cent of the British Steel Corporation's output of sheet steel, and it is the major individual customer of many UK component manufacturers.

The strength of the pound has also presented importers to the UK with windfall gains. Not only do they have new cars and trucks with which to tempt the customers, they can also offer them at relatively attractive prices.

Which leads to BL's second major problem: its failure to achieve the targeted UK car market share.

## Month for new registrations

August was a crucial month. The introduction of the new registration letter is always an attraction for private buyers in August and this year new car sales are expected to fall away steeply in the remaining months.

BL did not do well. It now looks as if its share of the new car market in 1979 will settle at around 20 per cent rather than a more acceptable 25 per cent. Next year, unless it acts quickly, its penetration will fall to even lower levels.

The question is whether the dealer network could stand the strain. Some years ago, BL shook out the smaller or less healthy dealerships, ironically allowing the new importers, particularly the Japanese, to step in. The network now consists mainly of larger dealerships with the full franchise—Jaguars, Rovers and Triumphs as well as the Austin Morris range.

These are precisely the dealers that the importers are now looking for as they turn to improving the quality of their UK representation. The BL dealers are suffering from falling volume and smaller profit margins, and a significant number could well be tempted to change allegiances.

On the trucks side, BL is not suffering so greatly, but like every other manufacturer, it failed to forecast the very big jump in demand in the UK this year. So although Leyland Vehicles produced more trucks, its market share has slipped again from the 19.3 per cent of 1978—Leyland Vehicles' worst year.

Introduction of the important new range of 16 to 24 tonnes trucks, code named T45, has been delayed again until next year. But at least Leyland Vehicles has a new range almost ready for launch.

Against the disappointing market performance of the cars company in the UK, it is clear that future sales and output schedules are likely to be reduced. But Sir Michael Edwardes, BL's chairman, has made clear that, regardless of market share and absolute production figures, he is now looking for significant improvements in productivity.

Rumours circulating at the TUC conference in Blackpool about the level of redundancies in BL might be considering range from 20,000 upwards. But while the lower figure has some credibility, the stories are only guesstimates.

It has to be remembered that over the past 12 months more than 16,000 jobs have been shed across BL with little outcry from the trade unions. But the problem that has afflicted successive Leyland managements is to both cut numbers and maintain production.

Productivity improvements under Sir Michael so far have been limited and plans for a self-financing incentive scheme,

put forward more than 12 months ago, remain on the table. The unions have been slow to accept the challenge, realising that successful implementation could mean the loss of around 15,000 jobs. Whether Sir Michael is prepared to grasp this nettle in an effort to convince the Conservative Government that BL should be supported remains to be seen.

But the dramatic way to effect economies and cut overheads is through plant closures and the consolidation of production. Factories under consideration for cuts in the latest review must be Triumph's plant at Canley, Coventry, with 8,000 workers and at Speke, Liverpool, with around 2,000; MG at Abingdon with 1,100 and Austin Morris at Seneffe, Belgium with 2,700.

The threat of ending car assembly has hung for the past five years over Canley plant which has seen little new investment and which has sustained a relatively poor productivity record.

Canley, nevertheless, was named as the plant to assemble the car which BL plans to manufacture in collaboration with Honda, Japan, from the middle of 1981.

To the extent that the Honda car is slightly up-market from the Allegro and Marina and could be seen as a direct replacement for the Dolomite and Triumph Spitfire, both of which are due to be phased out over the next couple of years, how quickly that would happen is a question of economics, but the effect would be to eliminate around 4,000 jobs and reduce Canley to little more than an engine and components plant.

Cowley, which assembles the Marina, Maxi and Princess, is a more modern facility. Output of the Princess, in the light of the fuel crisis, has already been halved to 500 a week, but projections suggest that demand for the Marina will hold up. However, the Maxi, launched in 1969, could be nearing the end of its useful life by the time the Honda is launched in 1981.



Uncertainties about the MG operation at Abingdon are one of the worries of Sir Michael Edwardes.

For Canley, loss of the new Honda would raise doubts about the economics of manufacture of the TR7. The sports car was transferred to Coventry after closure of the Speke assembly plant, but investment would be disruptive, transfer to Rover, at Solihull, where there is adequate spare capacity, must be a possibility.

Without the TR7 and new Honda, Canley would be left with two models, the Dolomite and Triumph Spitfire, both of which are due to be phased out over the next couple of years. How quickly that would happen is a question of economics, but the effect would be to eliminate around 4,000 jobs and reduce Canley to little more than an engine and components plant.

## Half-capacity working

Even with the TR7—scheduled for an annual output of 50,000—the Rover assembly halls at Solihull, one of the most modern in Europe, would still be working at little more than half capacity. From next week, Rover plans to produce 1,250 cars a week on only two assembly lines—which is more than has been produced so far this year on three. The move, which indicates the drive to raise productivity, will cause a loss of around 1,100 jobs. Many works will be offered alternative employment, however, as the company is currently pressing ahead with £280m plans for a near-doubling of output of Land Rover and Range Rover vehicles. No cuts are anticipated at

Jaguar, where the problem this year has been one of shortage of production. The market for Jaguars has still to be tested because output is currently running at only 300 a week—around half of target because of body supply problems from the BL Castle Bromwich plant.

The current review must raise a question about the remaining Speke plant at Liverpool which produces body pressings for the Dolomite and TR7. Given present demand there should be adequate capacity at press shops at Swindon and Castle Bromwich to meet requirements for both the TR7 and the new Honda.

Uncertainly also continues about the future of Abingdon, which assembles the MGB and Midget—the latter due to be phased out at the end of the year. The good industrial relations of the plant has saved it in the past but the problems posed to MG sales in the U.S. by the high value of sterling raises new questions. Around three-quarters of the annual 35,000 MG output goes to America. A series of price rises in recent months has hit sales and BL could be faced with a decision whether to persevere or call for a premature end of what has been one of Britain's most successful exports.

Whether or not the MG continues, BL is determined to maintain its presence in the U.S., where Jaguar sales are profitable. The soft-top version of the TR7 is selling well and the Rover saloon is to be launched next year.

The big question for the Austin-Morris volume cars company, and for BL as a whole, is whether the present government will back the £320m plan to produce a new middle car replacement for the Marine and Allegro, code-named LC10.

Delays, caused in the main by shortage of engineering resources, have already put the car back to at least spring, 1988. On present performance, BL can hardly justify investment on the scale planned. But the project is crucial to the long-term viability of the State-owned concern. Without a car in the important middle-range fleet market, BL would be forced to continue to revamp an already tired product range or depend on collaboration with a foreign manufacturer. One palliative possibly under consideration is to introduce a derivative of the Mini Metro scheduled to go into production at Longbridge next year. Successful launch of the small car

is vital. But BL might also seek funds for a more conventional notchback model with the aim of increasing market penetration at the lower end of the range. Such a move, while it might be profitable, would be only limited compensation for losing out in the important middle range.

In October, the BL Board will come up with a variety of options and a preferred plan to present first to the National Enterprise Board and then to the Department of Industry. It seems that Sir Michael will persist with the principle that BL should find about half the cash it requires for investment, matching the NEB's contribution roughly 2 for 1.

There are no signs, either, that the Board will want a change in the financial targets agreed with Government. These have never been formally revealed but Sir Michael must be looking for at least a 10 per cent return on assets.

Any request for more funds will be backed by the familiar arguments about the effect on employment in the UK—it is generally accepted that for every job lost on the BL assembly lines a further two redundancies are created in the supply industries—and on the balance of payments.

## Hydra-headed monster

But the BL Board might have some difficulty in persuading Sir Keith Joseph, the Industry Secretary, that the group is not like the proverbial hydra-headed monster where two new problems spring up every time one is cut down to size.

The fundamental question for the Government will be this: has BL made sufficient progress towards commercial viability to justify continued support, or does the latest set of problems, though partly due to factors outside the company's control, confirm the pessimists' view that there is no future for BL in anything like its present form?

The Government could simply refuse to allocate any more cash to BL; there is nothing still to come from the NEB as part of the E1bn rescue plan. At this stage the indications are that Sir Michael will be working hard to come up with a package which Sir Keith can accept and that BL will be given one more chance.

## BL CARS MAIN ASSEMBLY PLANTS

Company	Location of plant	Models produced	Number employed
Austin Morris	Longbridge, Birmingham	Mini, Allegro, new Mini Metro to start production 1980	19,000
Austin Morris	Cowley, Oxford	Marina, Maxi, Princess	8,000
Austin Morris	Seneffe, Belgium	Mini, Allegro from UK—supplied components	2,800
Jaguar Rover	Jaguar: Coventry	Jaguar and Range Rover saloons, Range Rover, Land Rover	9,000
Triumph	Rover: Solihull, Birmingham	Dolomite, Spitfire, TR 7, New BL-Honda car at present scheduled for 1981	8,000
MG	Abingdon	MGB, Midget, Van Den Plas 1500 (based on Allegro)	1,100

# MEN AND MATTERS

## Castro's credits—Soviet style

In Cuba this week, journalists are speculating how far Castro will have his way in edging the non-aligned nations towards the policies of his Moscow mentors. But they are already realising, says latest intelligence from Havana, that Soviet bureaucracy has the conference in its toils.

Its symbol is the square "hotel guest card" which every new arrival is handed. This is being dubbed the Castro credit card; with it all services can be ordered in Havana's main hotels—the Nacional and the Habana Libre (once the Havana Hilton).

The card is a passport to the privileged enclave which the Cubans have staffed with an army of waiters in white tuxedos. Inside this enclave, elaborate floor shows are being put on for the hundreds of card-waving delegates from 93 nations.

But there is one feature of the conference which is markedly in contrast with its counterparts in the Soviet Union and other parts of the East European bloc: tight military surveillance means that delegates are not being besieged by illegal money-changers and would-be buyers of jeans.



Cynics are pointing out there may be another cause, quite unrelated to the vigilance of Castro's troopers and the discipline of local "committees" for the defence of the revolution. Most of the tourists visiting Cuba in recent years have come from Russia and other communist countries. So they have been pestering those Cubans with relatives in Miami for their Western clothes. By the time the Cubans realise that people far more affluent than themselves are in town, the conference will be over and the guests departed.

## Plumbing for gold

Britain's young gas-welders, hairdressers and plumbers are limbering up for Olympics with a difference, already under way in Ireland—a display of pyrotechnics by 276 apprentices from as far away as Taiwan, the U.S. and Liechtenstein, in the 25th International Apprentices' Competition.

Unfortunately the Iranian team, which was to show the world a thing or two about engineering and construction, has had to cancel its trip due to unforeseen circumstances. According to the organisers, the possibility of politics intruding is further reduced by the fact that no Communist country has ever shown interest in taking part. Taiwan has always participated, and if you had Red China in there's a problem," says Bill Norris, principal of a Bristol technical college, who helps organise the event. "If the Russians came in it would be an embarrassment to the Chinese. They wouldn't like it anyway—there's a lot of flag-waving."

So the Skill Olympics proceed without any danger of Romanian tv repair men making a dash for it, or Stakhanovite bricklayers building walls and climbing over them. Despite this potential lack of drama the population of Cork can look forward to a fringe benefit—the four-day hairdress-

ing event will demand a large number of volunteer models to have their hair crimped and permed. British hopes of gold medals in this event are invested in the only woman entrant, Jane Parsons, a men's hairdresser, and in Liverpoolian Georgio Romeo, a champion ladies' hair stylist.

## Selling nostalgia

Forty years on the Second World War is being re-fought—in the salerooms. At Pulborough in Sussex at the weekend, real bargains were to be had as military memorabilia were auctioned off. Old sweats from Dad's Army could have kitted themselves out with a battle-dress tunic, trousers and greatcoat for a mere £10. For Wehrmacht fantasists, the rig was rather more costly—£22 for a tunic and jackboots.

The snips were among the paperwork. A German "canteen" banknote of a type faked in wartime Britain and dropped in shoals over Europe, could be repatriated for £10. But a fake £1 note, distributed by Rommel's pilots over El Alamein, was a steal—£21. Somebody decided Himmler's signature was worth £10. Surely the price for his scrawl was pretty excessive, considering that a workable folding bicycle, of the type which accompanied airborne troops on sorties behind the lines, was a mere £140.

In more a different league was the bidding for three photographic albums presented to Winston Churchill by the War Cabinet. They fetched £10,000.

Enlightened capitalism is a la mode again; and even if it has not revived that near-extinct creature, the small investor, he can at least dream. Stockbrokers Seymour, Pierce tell me they have issued no less than 11,000 copies of their guided tour round concessionary discounts for shareholders. Not everyone, of course, will be interested in the free funeral arranged by Dundonian for those owning £205-worth of their stock. But if you can stand the heat of Calro in August—pretty sticky, by all accounts—Brent Walker offers a 50 per cent discount on travel and accommodation at its 5-star hotel in Cairo. Further down the market, camping share holders can save 12 per cent on tents in return for £77 invested in Greenfields Leisure.

## Sharing it out

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## Innocent air

Overheard in a Birmingham hotel bar—"I've got an extremely good tax accountant, specialises in honest mistakes."

## Balance blues

It saddens me to report that my efforts to lay bare the drama of real-life accountancy have not fared well. Readers may recall that anecdotes were invited to help the Institute of Chartered Accountants produce a theatrical cavalcade to mark its centenary next June. A fair crop of tales has come in; but it must be said that they tend towards heavy jocu-

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# FINANCIAL TIMES SURVEY

Tuesday September 4 1979

# Australia

After the prosperity of the early 1970s, Australia's economy suffered traumatic blows from the oil crisis and changing world markets. Today, the country faces rising unemployment and increasing labour stoppages, while real improvements in living standards - once so often taken for granted - now remain elusively out of reach.

## In search of new world markets

By Charles Smith

NATIONS, like people, sometimes appear more attractive to others when they are grappling with problems and difficulties than when they are riding high on a wave of good luck. This certainly applies to the image that the outside world has had of Australia during the past few years.

The sense of almost too easily acquired well-being which pervaded Australian cities and suburbs in the late 1960s and early 1970s tended to suggest smugness to visitors from less well-to-do Europe as, no doubt, it also did to those lucky enough to make the trip from even less well-to-do eastern Asia.

Today, the situation is different. The Australian way of life can still be considered the Good Life if one thinks of the thousands of miles of beaches and the immense reserves of space which distinguish Australia from almost any other country in the world. But the sense that prosperity was something that could be taken for granted has been replaced by a growing awareness that the

world does not owe Australia a living. This is hardly surprising in view of the traumatic blows that the nation's economy has suffered since the 1973 oil crisis (and the simultaneous improvements that have occurred in the living standards of some neighbouring countries).

Australia was indisputably the second economic power in East Asia up to the eve of the oil crisis, with the added advantage that its wealth of natural resources created a natural bond with the region's first economic power (Japan).

Since 1973 this ranking has been challenged by two of Asia's "new industrial countries," Korea and Taiwan, whose land areas and resources are a fraction of Australia's but whose exports are now almost as great. In time, though perhaps not for over a decade, even per capita income levels in Australia could be overtaken by those in the new industrial countries.

The explanation for what has gone wrong for Australia seems fairly straightforward. A succession of Australian governments made the mistake, throughout the 60s and early 70s, of assuming that the possession of rich natural resources (in the minerals and agriculture sectors) guaranteed a flourishing economy so long as the rules of free trade continued to operate in Australia's favour and so long as the nation remained on intimate terms with its friends in the industrial "West" (that is Europe, the U.S. and, most recently, Japan).

The theory broke down after 1973 when worldwide recession meant that the industrial

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countries could no longer buy Australian food and minerals to the extent that they had done in the past, but its weaknesses should have been apparent much earlier.

Free trade, or rather free access to developed markets, as the rock on which Australian trade and economic policy was based, had begun to look remarkably shaky from the early 1960s onwards as the EEC began to shut off imports of Australian agricultural products in favour of subsidising its own farmers. What happened after 1973 could thus be seen as a re-emphasis of the earlier message that the writing was on the wall for countries which, like Australia, depended only on selling natural resources.

Alternative

The alternative to exporting natural resources to developed countries - or at least to doing just that and nothing else - would seem to be exporting manufactured goods to the world in general and to Australia's immediate region in particular. Countries to the north of the Torres Strait (separating Australia from Indonesia) could

almost certainly use more of Australia's cheap steel and aluminium - cheap because Australia has the energy resources as well as the basic materials needed for both industries.

The same countries represent big potential markets for the farm machinery and food processing equipment in which the agricultural bias of the economy has given Australian industry a strong competitive edge.

The development of regional markets for specialised manufactured goods exports formed one of the main recommendations of the Crawford Report on Structural Adjustment (a painstaking and exhaustive analysis of the problems facing Australia's economy) which appeared early this year after 18 months of preparation by a team of senior civil servants, trade union leaders and academics.

The Crawford Report also points out, however, that Australia will have to buy more in its region if it is to sell more to it and that this could involve some painful changes in domestic economic policies. What it might mean, in particular, is that protected local industries, which produce "everyday" products such as shoes and textiles

at extremely high cost by Asian standards might have to be dismantled in favour of imports.

There is little clear indication at present as to where the Federal Government (as opposed to its bureaucratic advisers) stands on the vexed issues of protectionism and trade relations with the developing world. The Liberal Party - which forms the senior partner in the ruling Federal (coalition) is a business-based party with roots in Melbourne where much of Australia's most heavily protected industry is sited.

Barriers

Its leader, Prime Minister Malcolm Fraser, seems to be more at ease "cutting up rough" with the governments of developed countries over alleged or actual barriers to Australia's natural resource exports than in the striking of bilateral trade deals with governments in Asia.

Both Mr. Fraser and his party, however, look as though they may be starting to come to terms with the realities in the world outside, if only because the results of the tradi-

tional Europe-oriented diplomacy have begun to look so meagre.

One reason why it may not be enough simply to wait for the next resource boom in the developed world to lift Australia's economy off the rocks is that no amount of resource development seems likely to make much impact on the nation's most serious domestic problem - unemployment. Just over 6 per cent of the labour force is now out of work, with the probability that many more people who are not registered as unemployed would be looking for jobs if they thought there was any hope of finding them.

Unemployment, which is heavily concentrated in the lowest age groups, seems likely to rise steadily and to spread progressively into higher age groups, if present trends continue - including those towards ever greater automation in the services sector.

In the longer term, though perhaps not for at least five years, the existence of a group of "non-participants" in the economy could spell danger for the nation's political stability as well as its psychological well-being.

A second and more immediate source of instability derives from the fact that the Australian people, deprived of the ever-increasing improvements in living standards that were taken for granted up to the early 1970s, are squabbling increasingly bitterly over how to divide up the cake. The wages of male Australian workers rose by 25 per cent in 1974 and by 35 per cent for women (as the then Labour Government undertook what seems to have been a deliberate attempt to redistribute national wealth away from profits towards wages).

Annual increases have fallen steadily since that time, in line with a parallel fall in inflation rates (which reflects well on the resolution with which the Government has pursued its hard-line anti-inflationary policies).

But the experience of having to hold back indefinitely on wage claims seems to have been proving too much for the labour movement.

From late 1978 onwards, as signs began to appear that inflation might be starting to pick up again, the unions unleashed a hail of labour stoppages - particularly in the public sector - which made Australia temporarily the most disputatious country in the world, where labour relations are concerned (in terms of newspaper headlines, if not also in the actual statistics lost workdays).

The danger which faces Australia as labour stoppages mount and as real improvements in living standards remain elusively out of reach is that what today is simply a peculiarly bad-tempered relationship between

employers, workers and the Federal Government could deteriorate into something worse. Communist leadership of some of the major unions may or may not be a factor here - although Mr. Fraser claims to be certain some recent public sector strikes have been "politically motivated."

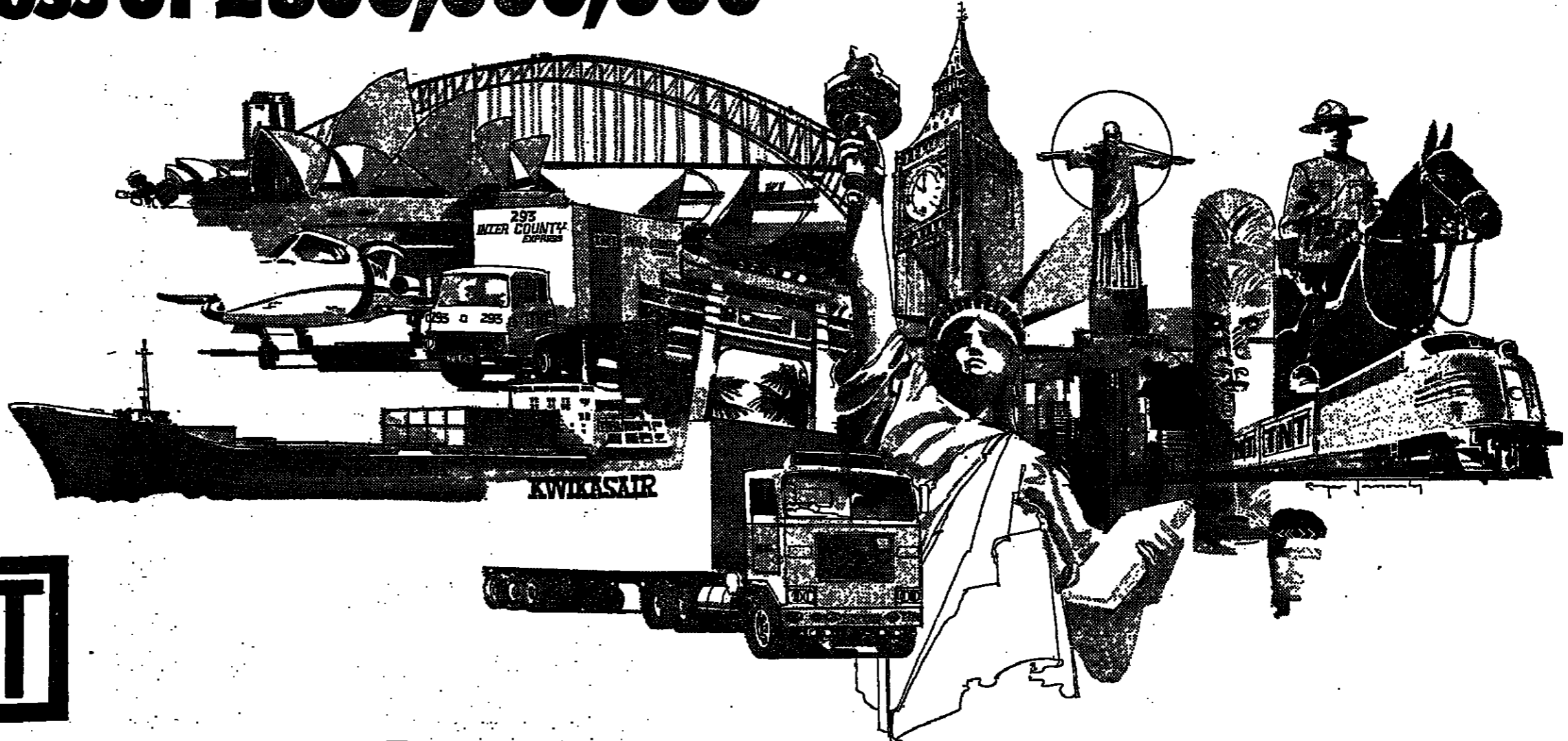
What does seem certain is that labour relations are fast becoming the most contentious issue in Federal politics. They may even have overshadowed the question of whether Vietnamese immigrants are "stealing" jobs or whether the unemployed are, as some businessmen claim, an army of "dole bludgers" living comfortably off Federal unemployment benefits while going through the motion of looking for work.

## Attractions

With all the blows to its self-confidence that the last few years have brought, Australia is still probably one of the pleasantest countries in the world in which to live. The tragedy is that the simple and satisfactory formula for preserving the Australian lifestyle which seemed to work so well in the fifties and sixties has stopped working and has yet to be replaced by anything new. The process of groping for a new set of relationships with the outside world and for new approaches to the solution of internal problems has swept away almost all traces of pre-1973 smugness.

What seems to be needed now is the realisation that Australia does have a role to play in the world - of a very different kind from the one it thought it had.

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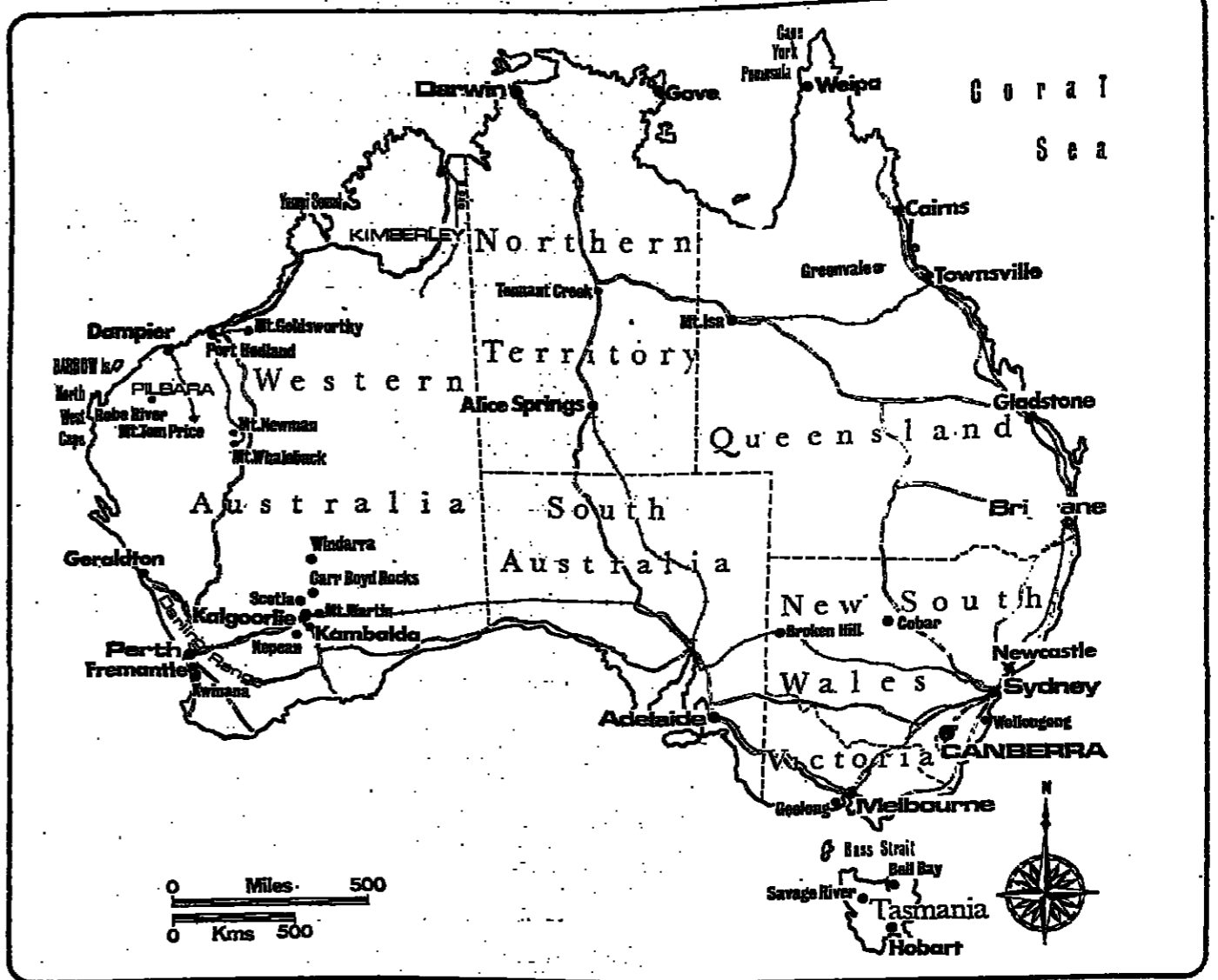
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## POLITICS

# Unhappy year for ruling Liberals

1979 HAS not been a happy year, so far, for Australia's ruling Liberal-Country Party coalition. The coalition, according to recent public opinion polls, is less popular with the average voter than the Australian Labour Party was, early in 1975—a year which ended with the dismissal of Prime Minister Gough Whitlam by the Governor General and the crushing defeat of Labor in a subsequent election.

The poll results prompt the question whether the Government has suffered an irreversible decline in its popularity (as Labor undoubtedly did in 1975) or whether there is still time to make a comeback before the next election.

The Liberal Party headquarters in Canberra says there is nothing to worry about. It claims that the decline in the party's support as revealed in recent polls merely indicates that it is at the bottom of a mid-term slump between its victory in the 1977 election and its (probable) success at the next election in late 1980.

It is also suggested that opinion polls tend to overstate the "degree of discontent" of voters to the two major parties and understate the number of "don't knows" (because voters feel less hesitant about passing judgment on parties than they would if they were actually voting). A substantial floating vote probably exists between the Liberals and Labor which can be drawn back to the Government side by "appropriate policies" before the next election, claim Liberal Party organisers.

### Trouble

The Australian Labor Party, which seems to be in better shape today than at almost any time since the 1975 elections, says the Liberals are in much deeper trouble than this analysis suggests. The Government's economic policy, which has consisted basically of following the Treasury Department's prescription for restoring stability through fiscal austerity, is not working according to Labor (given that unemployment has not fallen significantly and that the inflation rate seems to be starting to rise again).

An "incidental" result of this failure is that the Liberals have been unable to fulfil a number of their more widely advertised economic commitments. One of these was the Government's promise in its 1978-79 budget that a 1.5 per cent tax surcharge introduced to help narrow the deficit would expire within a 12-month period.

Labor's new Leader, Mr. Bill Hayden, a quiet spoken expoliceman who taught himself economics in a home study course in the early 1960s, gained considerable political mileage with a recent speech in which he listed the "broken promises" of Prime Minister Malcolm Fraser and sought to argue that Fraser was basically "a man whom the electorate could not trust."

Mr. Fraser's personal popularity rating in the polls fell to its lowest level since the start of his premiership, shortly after



Australia's Prime Minister, Malcolm Fraser—willing to take unpopular decisions, say his supporters

the speech was made and since recovered by only one point. The broken promise charge, however, was probably not the only reason for this collapse of support. Fraser has been seen increasingly, (within his party, as well as outside it) as a man who may simply be too aloof and too reluctant to listen to other people's advice to lead the country effectively through what is acknowledged to be a difficult period.

Fraser's supporters on the other hand, credit him with political shrewdness and a willingness to take unpopular decisions, as well as with being a man Australians "love to hate."

Controversy about Mr. Fraser has prompted speculation that the Liberal Party might be better off fighting the next election without him, but the real extent of a "dump Fraser" campaign remains extremely difficult to gauge. The Liberal Party has a record of getting rid of its leaders fairly unceremoniously, unlike Labor which normally only considers the leadership question at party caucuses held after elections.

Mr. Fraser's most obvious rivals for the leadership, however, are men who either do not inspire any particular enthusiasm or who are still too low in the party hierarchy to be serious candidates for the top post.

In the first category is Mr. Andrew Peacock, good looking and "personable," but, reputedly, a somewhat weak Foreign Minister.

In the second is Mr. John Howard, the Treasurer. Mr. Howard has earned himself a reputation for "unfappability" in the midst of the Government's recent difficulties in handling the economy, but he has only just turned 40 and is generally thought to be loyal to Mr. Fraser (who promoted him unexpectedly from a much more junior Cabinet position in 1978).

A glance at the available candidates thus suggests that Mr. Fraser may not be easily displaced, despite the fact that some Liberals (as well as most Labor supporters) criticise him for being "arrogant."

find themselves a new leader and if the economic situation continues to look as gloomy as it does at present, the Government may be forced to fall back on trade union militancy as the most promising issue on which to fight the next election.

Australia has experienced a wave of damaging strikes, particularly in the public services sector (posts, telecons, railways and so on), since the start of 1979 and the indications are that the average voter (including a large portion of the substantial majority of Australian workers who are unionised), have become thoroughly fed up with this situation. A poll conducted in Sydney by a major newspaper publishing group found that an impressive total of over 750,000 respondents thought that trade union behaviour was unreasonable.

Mr. Fraser has reacted to this situation by adopting a strongly anti-union stance in recent public statements and by toughening the Government line in labour disputes where the federal authorities are directly involved. As an instance of this the Government "proclaimed" in mid-July a special law on the employment conditions of workers in the Government sector which allows it to suspend or dismiss striking workers and also enables it to "stand down" (suspend temporarily) workers whose jobs become superfluous because of stoppages by colleagues.

### Support

This action, together with frequent warnings about the "politically disruptive" intentions of the Communist leaders of some major unions, appears to have won a positive response from most sections of the community. Indeed, Labor Party organisers admit to being worried that the party has no effective way to counter the Government's tactic of acting tough with organised labour (other than accusing it of provocation, which does not seem to have worked).

The problem about the union issue, so far as Mr. Fraser is

concerned, is that it may not stay "hot" until the next election falls due in December, 1980. In order to extract the maximum electoral benefit from the current spate of labour problems — and the public's apparent sympathy for the way the Government has handled them — Mr. Fraser could (so Labor Party organisers argue) take the drastic course of calling an early election in December 1979, instead of waiting for the latest constitutionally permissible date, a year later.

Fraser has called early elections in the past and the tactic seems to have worked to his benefit on both occasions. An early election next December might offer the additional attraction of pre-empting anti-Fraser moves within the Liberal Party — if these are really moving under way.

Against the theory of an early election is the argument that the party would have to move extremely fast in order to make up for lost ground at the polls by the end of this year. It is also being recalled that the Liberal Party justified its decision to bring forward the date of the last election (in 1977) by claiming that it was desirable to synchronise polling days in the Upper and Lower Houses of Parliament. An election held in December 1979, would result in the desynchronisation of Upper and Lower House elections and would thus be hard to justify from a rational (as opposed to a politically opportunist) point of view.

### Remind

The odds against a Liberal-Country Party victory in 1980 (or 1979), as indicated by the polls, have to be set against the important fact that, in the past, Australians have often voted conservative (i.e. for the Liberals and the Country Party), even when the polls and their own vote Labor. The Liberals came from behind in the polls to win a comfortable election victory in 1977 and party organisers remind sceptics that December, 1979, will mark the end of a 30-year period during which the Liberals will have been in power for 27 years.

Australia, according to a political analyst who probably leans to the Left, is a "basically conservative" nation, in part because of the high proportion of immigrants in its population. It is also, however, a nation in which political polarisation has become an increasingly visible trend in recent years.

Extreme conservatism in states such as Queensland and Western Australia exists side by side with strong Maoist and Trotskyite influence in the union movement and with a Marxist wing (the Socialist Left) in the Australian Labor Party which is now probably as powerful as the party's moderate Right. It is possible that conflict between political extremes rather than monotonously continuing Conservative rule could become the outstanding feature of Australian politics in the early 1980s.

Charles Smith

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AUSTRALIA III

THE ECONOMY

BUDGET CONCESSIONS

Tough policies continue

THE AUSTRALIAN economy, in the words of a senior Treasury official, is still "going through the rollers" following the traumatic experiences of 1974-75, when a domestic wage explosion coincided with a collapse in demand for mineral exports and sharp increases in the prices of most imports.

Oil prices will go up again this winter in Australia as the July OPEC increases work through to the domestic market. This means, according to the Treasury officials, that inflation will almost certainly increase in the December quarter — and, according to non-official sources, it may hit double figures in 1980.

The fiscal 1978 budget provided for a deficit (on Federal spending alone) of A\$2.8bn which would have been A\$300m less than the actual deficit in the previous year.

Doubts

Australia recorded a 4.7 per cent increase, in real terms, in its Gross Domestic Product in fiscal year 1978 (ending June 30, 1979). This was the highest rate since before the 1974 recession and might seem to indicate that the Government's patience in holding down public spending and restraining wage increases was at last being rewarded.

The first important point about the economy's 1978-79 performance is that it would have looked considerably less impressive if the farm sector had not struck a lucky combination of record crops (in wheat, oats and barley), combined with high international price levels (for most grains, and for beef which has shown a 70 per cent price rise compared with one year ago).

The 2.8 per cent figure compares favourably with expansion of just over 1.5 per cent in fiscal year 1978, and seems to have been reflected in higher operating rates and better profits throughout much of Australian industry.

Australia's year-to-year inflation rate at the end of June (in terms of the consumer price index) was 8.5 per cent, an 0.9 increase from the rise recorded in June 1978 and a substantially higher figure than the Government had aimed for at the time the 1978 budget speech was drafted.

Higher inflation is attributed in large part, to factors outside the Government's control (such as recent increases in food, and particularly meat prices, which have benefited the farm sector while hitting consumers). It also reflects the Government decision a year ago to raise fallen to 29 per cent and the

proportion of those expecting a deterioration in economic conditions had risen from 2 to 14 per cent.

—Strikes and stoppages in industry (and, still more, in the public sector) have gone on apace despite the fact that unemployment in Australia is still at, or near, the highest levels the country has experienced since the end of World War Two.

The fact that inflation is on the move again in Australia can hardly be considered remarkable, in that the same thing seems to be happening in most other developed countries.

Strikes

Days lost through strike action began to increase sharply in the last few months of 1978 as trade unions got the message that movements in the consumer spending price index were beginning to leap-frog over the wage guidelines set by the non-partisan Conciliation and Arbitration Commission.

The impact of labour stoppages on exports and on domestic economic activity has yet to be reliably estimated (although a ten-week stoppage at the Hammersley iron ore mine in Western Australia apparently deprived the country of over A\$100m-worth of exports). It does seem certain, however, that the strikes have done severe psychological damage. A remarkable 54 per cent of Australian businessmen polled by the Confederation of Australian Industry were expecting an upturn in economic conditions in March this year — before the strike situation had reached its climax.

specific sectors — especially aluminium development where, to quote another top official, "we now have projects coming out of our ears."

The Government has welcomed the improvement in the overseas sector as a sign that it was right to resist a major devaluation of the Australian dollar in late 1977 when the deficit was increasing rapidly.

Exports, particularly of agricultural products, were showing signs of gathering strength in the early months of the year as the volume (and prices) of shipments increased substantially.

On the capital side of the account, a sharp recovery in private capital inflow seemed to indicate a return of faith on the part of foreigners in Australia's long-term growth prospects, and a revival of interest in several

of such absentees from the labour force at around 60,000. In contrast with the gloom inspired by returning inflation and an apparently worsening labour situation, Australia's external payments situation seems to have been improving during the past few months for the first time in quite a number of years.

The Government backed off this promise in May when it introduced a "mini" Budget, in which the surcharge was extended until November 30. At the same time, the Government suspended income tax indexation and said that it would be reviewed in the August Budget.

The Treasurer, John Howard, indicated that whether it could be restored in 1980-81 depended on general economic conditions and said that wage decisions by the arbitration commission would be relevant.

C.S.

For the first time in years the average working man loses nothing. There were no indirect taxes. Virtually the only impost was a rise of 25 cents in the cost of chemists' prescriptions.

Industry also fared better than expected. The company tax rate was left at 46 per cent, despite strong reports that it would rise to 47.5 per cent, while a much-touted 15 per cent excise on wine, failed to materialise.

Moreover, an existing tax rebate of 30 per cent on share capital subscribed for offshore petroleum exploration and development has been extended to onshore petroleum activities. The existing export duty on coal is reduced from A\$3.50 (£1.80) a tonne to A\$1 for new open-cut coal mines. The reduction of coal

export duty does not affect existing open-cut coal exporters who will continue to pay A\$3.50 a tonne.

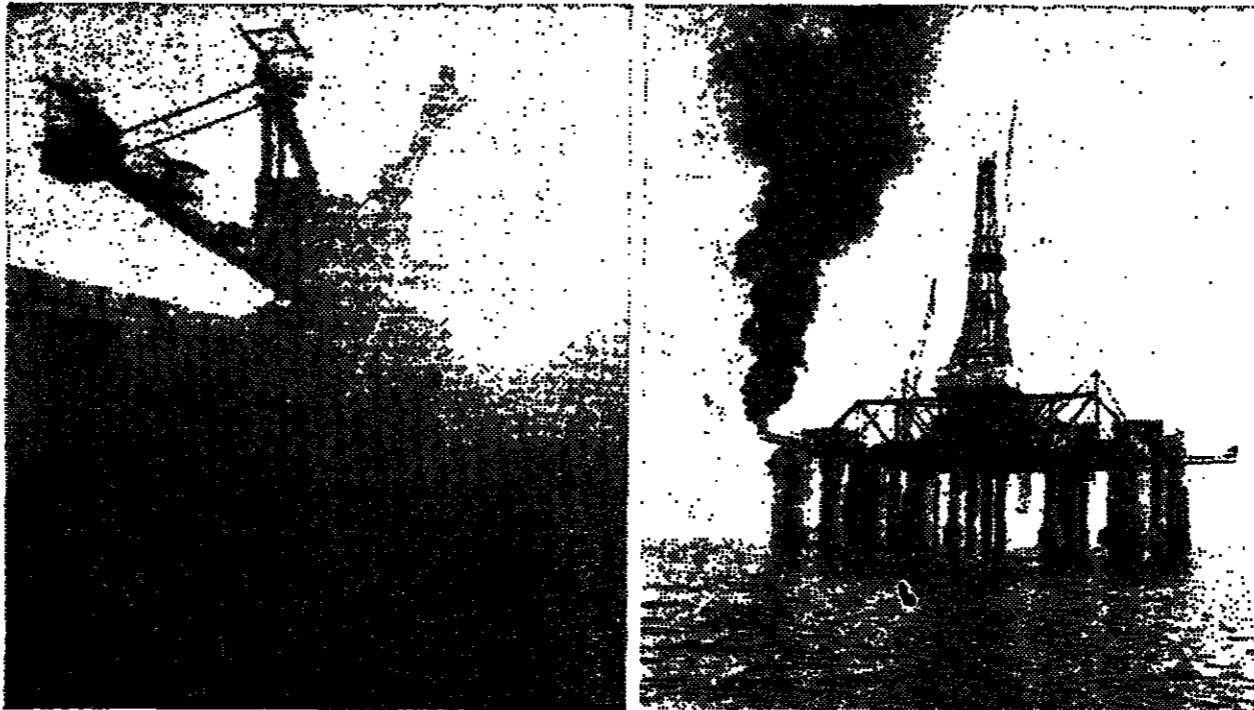
The overall Budget deficit is forecast at A\$2.19bn compared with the 1978-79 forecast of A\$2.8bn and the actual figure of A\$3.48bn. Gross domestic product is forecast to rise by between 2 and 2.5 per cent.

The inflation rate for 1979-80 is expected to be a little more than 10 per cent and the growth in money supply will be no more than 10 per cent. There was no forecast on the trend of interest rates but the indications are that the long-term bond rate is unlikely to fall from its present level of 10.1 per cent and that any pressure will be upwards.

No move was taken in the budget on tax avoidance — although it was pointed out that the 1978-79 revenue shortfall included A\$180m in tax avoidance, that an "abnormally high" A\$13m from tax avoidance schemes was included in total income tax outstanding at June 30 and that this year's revenue allowed for another A\$250m for possible loss through tax avoidance. The Government is expected to take legislative action, during the Budget session of Federal Parliament.

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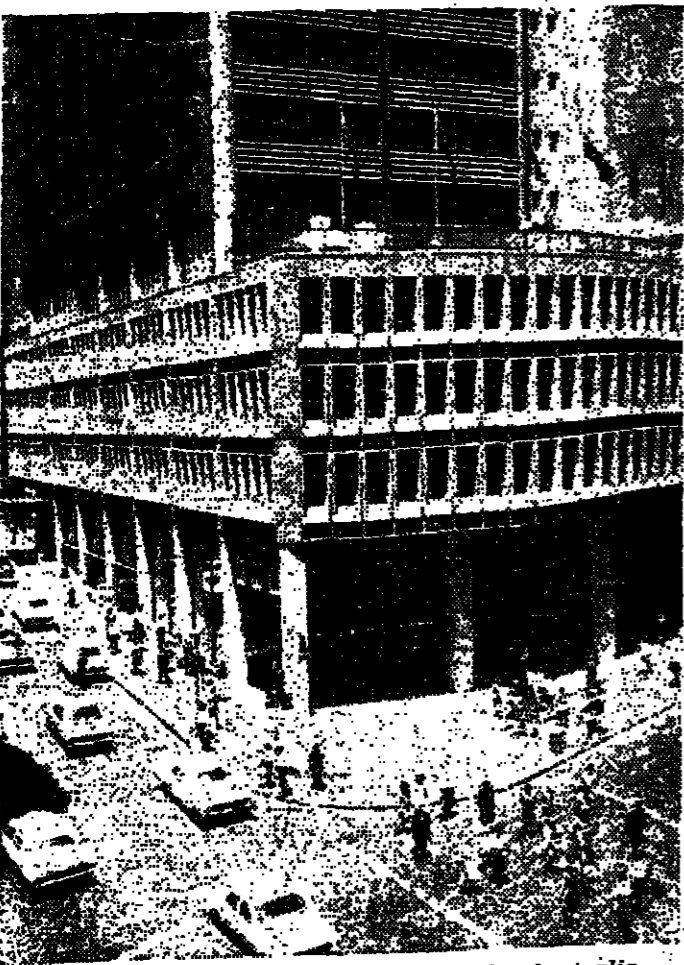
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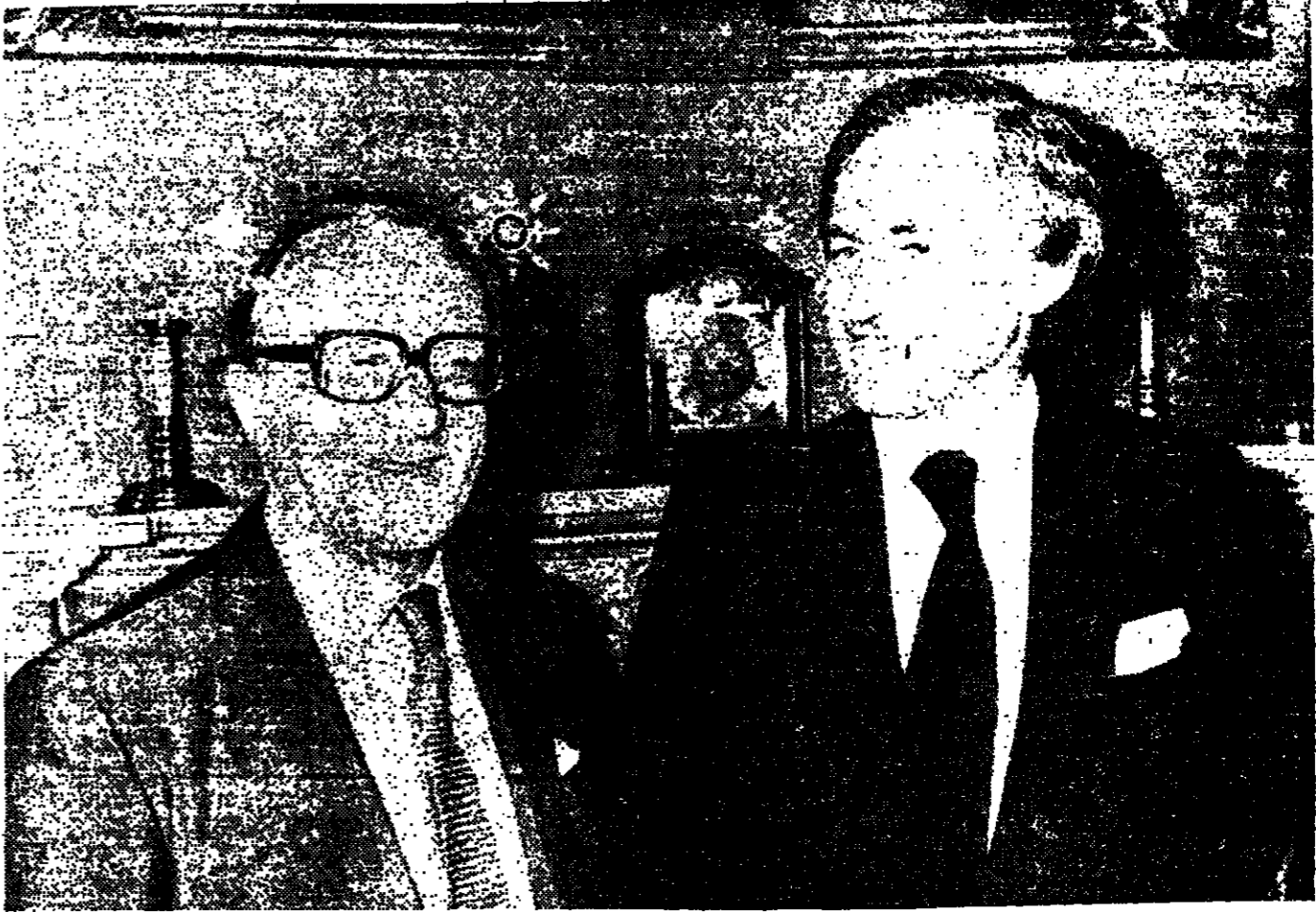


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AUSTRALIA IV

FOREIGN POLICY

Emphasis on East Asia



Australia's Foreign Minister, Mr. Andrew Peacock, with his British counterpart, Foreign Secretary Lord Carrington, when they met at the Foreign Office in London for talks recently. Mr. Peacock's visit was part of his world tour, which also included a visit to China. The controversy surrounding Australia's Prime Minister, Mr. Malcolm Fraser, has prompted speculation that Mr. Peacock could become a rival for the leadership of Australia's Liberal Party.

AUSTRALIA'S FOREIGN policy, as revealed in the internal structure of its Ministry of Foreign Affairs, focuses heavily on regional relations and on a variety of global issues ranging from nuclear proliferation to sea-bed exploitation which are felt to be of specific concern to the national welfare.

Relations with relatively distant areas of the world, such as Africa or Latin America, and even Western Europe, tend to receive cursory treatment (except when, as in the case of the Rhodesia issue, membership of the Commonwealth obliges Australia to play a role).

The Foreign Affairs Ministry at the moment boasts a single "Western Division" covering Europe, the U.S., the Middle East and Africa, two Asian divisions, and an impressive array of non-regional divisions covering nuclear affairs, defence, economic relations and aid.

Issues rather than regions have thus determined Australia's approach to foreign policy-making (since the Foreign Ministry adopted its present layout in 1972 with the sole exception of East Asia where regional relations remain important).

Within the East Asian region, the South-East Asian "land bridge" is the area that matters most to Australia from a strategic viewpoint, while North-East Asia (China, Japan, Korea, and so on) figures prominently as a main target of economic diplomacy.

Australia's policy towards South-East Asia has focused principally on doing whatever can be done through aid and defence co-operation to maintain stability in the region and to keep greater power involvement at a low and balanced level.

Australian air squadrons in Malaysia and military co-operation with Papua New Guinea and Indonesia, represent part of the "defence input" into regional stability.

On the aid side, Papua New Guinea is presently the recipient of A\$230m worth of aid per year (including Budget aid), while Indonesia receives A\$60m.

The weak point about Australian diplomacy in the ASEAN region would seem to be that the relationship looks different from the viewpoint of the five member countries of ASEAN (the Association of South East Asian Nations) from the way it appears to Australia.

Bilateral economic relations (including a A\$300m deficit on two-way trade) clearly strike the ASEAN nations as of some significance, as does the fact that Australia's tariff and quota system makes its market highly impenetrable to ASEAN-manufactured goods exports.

Australian officials betray a slight tendency to poo-poo ASEAN concern about the trade relationship. The Australian market is not the solution to the export needs of newly-developing nations further north (says the Foreign Ministry's OECD section), for the simple reason that it is not large enough.

Officials also say that ASEAN has "as much chance" as any other region of selling to Australia (although seemingly not a great deal where textiles, footwear and other light manufactures are concerned). It could, according to the Ministry of Commerce and Industry, have marginally more chance than some other developing regions thanks to an "early warning" system under which Australia has undertaken to advise the ASEAN countries of industrial protection cases due to come up before the Industries Assistance Commission.

The Australian tendency to see economic issues involving itself and other of the ASEAN countries as being just that, and nothing more, was highlighted by the now famous air fares issue which originated with a Qantas proposal to fly passengers to or from London at special rates provided they did not stop off at Singapore. The issue was handled initially in the Transport Ministry and subsequently in the Economic Affairs division of the Foreign Ministry (not the section dealing directly with ASEAN).

Meanwhile, Singapore (the only ASEAN country directly affected by Australia's actions) was successful in putting air fares on the agenda of an ASEAN meeting which moved as far as hitting at Australia against Australian exports if the

original Qantas proposals were carried through. Officials in the Ministry of Foreign Affairs say that an "accommodation agreement" is now pending on the air fares problem which (they still claim) is essentially a bilateral matter between Australia and Singapore.

The main non-economic issue which Australia has had to tackle in South-East Asia during 1978 has been that of reacting to events in Indo-China, and specifically to the Vietnamese incursion of Cambodia. The Government (but not apparently

the Ministry of Foreign Affairs) opted to suspend Australia's bilateral aid to Vietnam as a way of showing "displeasure" at Hanoi's behaviour. Officials say that Hanoi reacted mildly to this gesture which involves the A\$4m balance of a A\$7.5m programme extending over three years.

Officials say the Australian Foreign Minister, Mr. Andrew Peacock, originally wanted to continue the aid programme with no more than a warning to Vietnam (the policy followed by Japan) so as to avoid making Vietnam more than ever dependent on aid from the Soviet Union and Comecon. Mr. Peacock, however, was "rolled" on the issue by the rest of the Cabinet.

Australia's relations with North-East Asia involve fewer worries about regional security (despite the much greater reality of great power tensions in the area) and more concern about the safeguarding of national economic interests.

Japan ranks as the number one focus of attention, thanks to its role as Australia's leading trade partner and appears to inspire a certain uneasiness in Canberra despite the official cordiality of two-way relations.

A lengthy report on Australia-Japan relations, published in the summer of 1978, led to the formation within the Govern-

ment of a Japan Secretariat whose official function is to centralise governmental dealing with Tokyo.

The Japan Secretariat services two committees, one consisting of the ministers and senior bureaucrats of seven Government departments which meet once every two months to consider all aspects of Australian relations and the other consisting of the same people, plus a roughly equal number of top businessmen.

The function of this elaborate piece of machinery is to "deal with Japan Inc" according to one of the officials involved (who adds that he fears the committee's efforts are "doomed to failure").

Officials say they are "groping" towards the establishment of a balanced all-round relationship with Japan but are at a loss how to develop the "human" side of the relationship to the point where it matches the trade side.

The same problem apparently does not exist where Australia-China relations are concerned, even though these only date from 1972 (when the Labor government performed the long overdue task of recognising

China has emerged in the past few years as Australia's largest customer for wheat and its fourth biggest market overall. It has been visited by virtually every minister in the Fraser Cabinet and by more Australian citizens than nationals of any other country, except Japan (according to Mr. Philip Lynch, the Minister of Commerce and Industry). What it has not as yet managed to do is to sell its own light manufactured products in large amounts to Australia, but this (claims the Australian Government) is a matter of "secondary consideration" to Peking.

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FOREIGN INVESTMENT

Big cash inflow

AUSTRALIA IS facing the biggest inflow of foreign investment funds in its history, but the degree of overseas investor confidence remains ambivalent — which is a paradox that deepens somewhat when it is realised that the flow of foreign capital into Australia is already running at its highest level for seven years.

Confidence of foreign investors has been dented in a number of ways. The Fraser Island expropriation (where Dillingham Corp. of the U.S. was forced to surrender its mineral sands operations), the lack of a concise and consistent set of foreign investment guidelines, a poor industrial relations record, worries over the election of a Labour government, fears over the ability of the Fraser Government to control a hitherto runaway deficit and — to a lesser extent — the inherent strength of sterling, have all played their part.

On the surface, at least, foreign investment in Australia looks decidedly healthy. It jumped dramatically in the

June quarter, with overseas interests winning approval to invest in 287 projects worth a total of A\$1,400m. This projected capital inflow was more than three times that of the March quarter (itself a strong increase on the previous December quarter) and about twice the average quarterly figure of A\$700m for the first three quarters of the 1978-79 financial year.

For 1977-78 as a whole, foreign investment in Australia totalled almost A\$3,000m, about A\$1,000m more than the previous year.

And over the past 14 months, the Government — with its eye firmly fixed on the budget deficit — has tended to adopt a more pragmatic view of foreign investment.

First, there was the relaxation of the foreign investment policy in June, last year, to grant honorary Australian status to overseas companies which agree to "naturalise". To qualify, foreign companies must have at least 25 per cent local equity and give a public commitment

to reach at least 51 per cent. The foreigner must also appoint a majority of Australians to a board. CRA, the RTZ offshoot, has already committed itself to "naturalisation" under these new proposals.

Second, the rules governing foreign entry into iron ore projects will be relaxed, if need be. In May this year, Mr. Anthony, Deputy Prime Minister and Minister for Trade and Resources, said the Government would be only too happy to take a higher percentage of foreign investment in projected iron ore mines if sufficient funds could not be raised from Australian interests.

Mr. Anthony did not want to see anything stand in the way of new projects, even though the Government's own export guidelines require iron ore projects to have Australian ownership of at least 50 per cent. Much the same has happened with the guidelines on investment in uranium. Australian equity in any uranium mine had to be 75 per cent but in June, this was reduced to 50 per cent as long as it could be shown to be in the project's interests.

Thirdly, the exchange control requirements on the remission of net earnings from direct investments in Australia were eased last March. This meant that earnings from such investments could be retained overseas for the financing of growth in working capital and for firmly planned future expansion without specific prior reserve bank approval.

And finally, the Foreign Investment Review Board (FIRB) appears to have taken a more lenient and flexible attitude towards overseas takeovers in Australia.



The inside story on Australia

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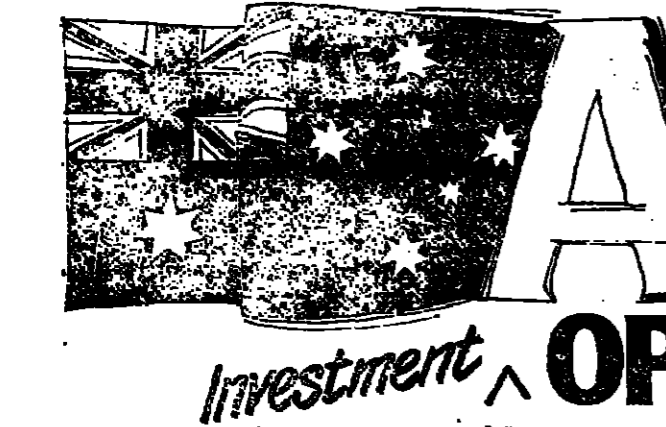
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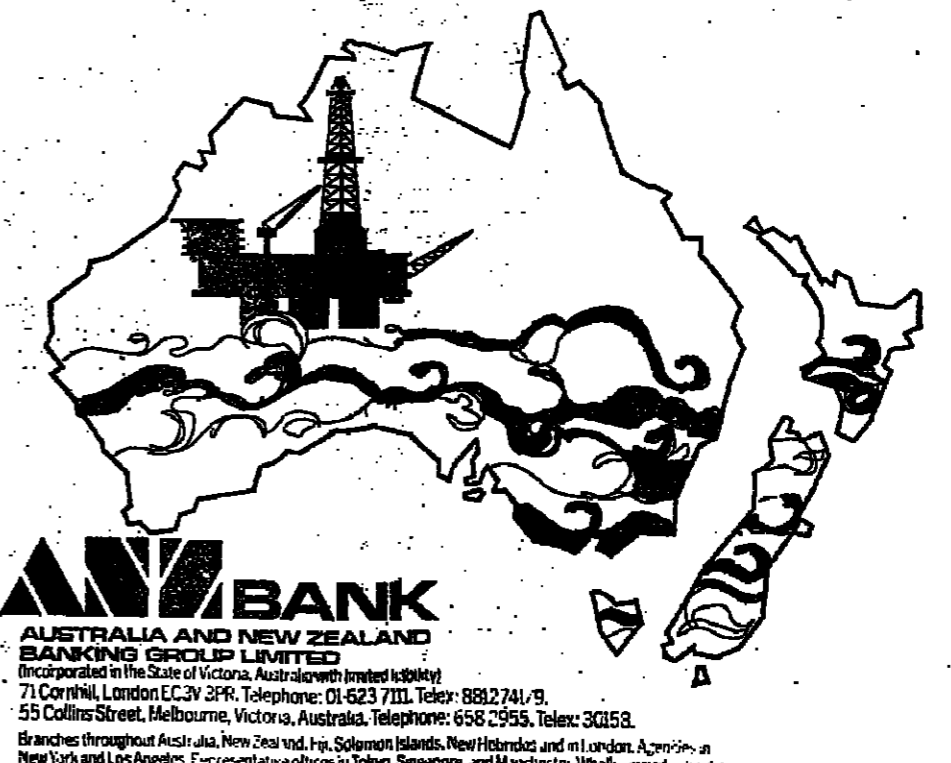
Australian Resources Development Bank Limited, Box 53, Collins Street Post Office, MELBOURNE, Victoria 3000, Australia, (379 Collins Street, Melbourne, Victoria 3000, Australia), Phone: Melbourne 62 5243, Telex: 28078, Telegrams and Cables: "ARDBANK", Melbourne, Australia

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AUSTRALIA V

BANKING

# A marked loss of confidence

AUSTRALIA'S BANKING and finance industry has been through a fairly traumatic year, and there may be further traumas ahead. The turmoil came through the collapse and near-collapse of several large finance companies.

In one case a major trading bank was threatened which would have caused a serious upheaval and loss of confidence in the entire financial system. A disaster was only averted through combined action by the Reserve Bank—Australia's Central Bank and the other major trading banks to mount a rescue operation, which involved the merger of the ailing bank, the Bank of Adelaide.

The shock waves are still being felt: there has been a marked loss of public confidence in finance companies which are finding it much harder to borrow funds from the public, and may yet lead to a round of finance company mergers. As if this was not enough, the Federal Government in January announced a sweeping inquiry into the entire financial system—the first full-scale investigation of the system since 1937 when a Royal Commission into monetary and banking systems was held. The terms of reference were deliberately made as wide as possible to enable the inquiry to cover all aspects of the financial system.

A five-man committee headed by prominent businessman Mr. Keith Campbell, the chief executive of property group Hooker Corporation, and chairman of the Merchant Citibank, was appointed to head the inquiry, which has become generally known as the Campbell Inquiry.

## Structure

The terms of reference empowered the committee to look into the structure and methods of the system, including banks and non-bank financial institutions, the securities industry, the short-term money market, specialist development finance institutions and the Reserve Bank. The committee was also asked to look at the legislation and regulations governing the operations of the system.

To make sure the inquiry is unfettered a catch-all reference was added which enables the committee to inquire into—and make recommendations on—such other matters as the inquiry believes relevant to the generality of its inquiries.

The inquiry has spent its time to date organising itself and taking submissions from interested parties. So far more than 200 submissions have been received, of which about 150 have been made public. They include submissions from the trading banks, separately and collectively, merchant banks, finance companies, farmers groups, industrial companies,

the stock exchanges, foreign banks, state government and public service departments.

There have been few surprises so far with the submissions reflecting the views of the interest group to which they belong. The foreign banks want access to the restricted Australian markets, the Australian trading banks are happy to leave things as they are although claiming that they are not afraid of possible competition from foreign entrants.

The trading banks' main argument is that existing controls over the banking system should be relaxed as they have only led to a proliferation of non-bank financial intermediaries which are able to bypass the controls over the banks. Alternatively, the banks suggest that controls should be extended over the non-bank intermediaries, a power which was made available to the Reserve Bank under legislation passed in 1975 but which has not been used.

Through the Reserve Bank the Government can control the level of bank lending, control key interest rates, thus influencing the spectrum of interest rates. The Reserve also virtually dictates the banks' liquidity ratios, through a "convention."

The inquiry is due to start public and private hearings next month and interest can be expected to rise sharply. The inquiry is expected to put out several reports at intervals, rather than attempt one massive report which would almost certainly limit the prospects of many recommendations being considered, let alone implemented.

Some observers believe this is a likely prospect in any case, and the Government was indulging in window-dressing, in establishing the inquiry. They point to the relative lack of success of many inquiries in the past. The chairman, Mr. Campbell, recently publicly stated that there would "certainly be some hard feelings" if the reports were not heeded and simply forgotten. Campbell said that if this occurred governments would not find "good people" to take part in committees of inquiry—"we are not interested in exercises in futility," he said.

While the inquiry will range far and wide, there are a handful of issues which appear to dominate the submissions. These are the question of allowing foreign banks access to the local market, the establishment of a genuine foreign exchange market, or at least the widening of the present system to take it from the exclusive province of the trading banks and a widespread desire for less regulation of the system, including the banks.

It seems generally accepted, even by the banks, that some changes are likely, although

there is less agreement on what form they will take. It has in any event been a year in which changes were already taking place within the banking system.

One change for the better was a move by the banks for greater disclosure. In mid-1978 it was announced that in future the banks would reveal reserves previously "hidden" in provisions for contingencies and long service leave and other provisions. However, the banks are still able to keep secret the extent of any provisions for bad and doubtful debts.

## Disclosure

The changes are along the lines of disclosure changes adopted in the UK several years ago. Although the banks did not have to make full disclosure until the 1978-79 results, they all chose to lift the veil as their 1977-78 figures came out. The result was that a staggering A\$275m was revealed which had hitherto only been guessed at. It ranged from A\$200m from the Commonwealth Bank down to A\$2.9m for the Bank of Adelaide.

Changes were also made on the foreign exchange front. In June the banks started operating an official currency hedge market, although an unofficial hedge, or grey, market has existed for several years.

Moreover, a currency futures market has been approved by the Government and is soon to start operating in Sydney. These moves suggest that the authorities are already making the mental adjustments necessary before they will agree to a genuine foreign exchange market. For years, the Treasury in particular, has resisted such a market because it felt that it may lose control of the currency to speculators.

Whether or not the banking and finance community suffer any traumas over probable changes looming, they have certainly been through a traumatic few months following the collapse, early this year, of the major financier, Associated Securities. ASL was placed in receivership after its 48 per cent "big brother," Ansett Transport Industries, withdrew further support.

Midland Bank of the UK has now acquired the ASL business but not before it created shockwaves which brought other financiers to the brink of disaster and which has badly dented public confidence in the industry.

The ASL development was basically an aftermath of the collapse of the property boom in 1973. ASL lingered on for years but finally succumbed which caused a re-think about the assets of other financiers, despite heavy write-offs by

BASIC STATISTICS	
Area	2.96m sq miles
Population	14.26m
GNP	A\$94.76bn
Per capita	A\$6,645
TRADE 1978	
Imports	A\$14.31bn
Exports	A\$13.726bn
Imports from UK	£356.3m
Exports to UK	£249m
TRADE 1979	
Imports to end March	A\$2,795.6m
Exports to end March	A\$2,601.3m
Imports from UK to end April	£249m
Exports to UK to end April	£119m
Currency: Australian dollar	£1=1.9720

many financiers in recent years against property assets.

In May, public confidence was further badly shaken when the trading banks had to rally around the smallest of their company, the Bank of Adelaide, and pump in funds in a rescue operation to prevent its collapse. The problem lay with its finance company, the Finance Corporation of Australia, which although wholly-owned, had grown to the point where it was much larger than its parent. The Reserve Bank took a hand in the situation and the Bank of Adelaide was forced to accept a merger proposal from one of the larger banks, the ANZ banking group.

Understandably, the investing public is still nervous about finance companies, despite the show of strength by the banks. This is hardly surprising as the majority of the financiers do not number an Australian bank among their shareholders, although most have overseas banks or financial institutions as "big brothers."

The major shareholders of at least two such financiers, Beneficial Finance Corp. and Lonsdale Finance Corp. were forced to mount support operations to reassure nervous investors. Even so, there has been a marked drop in lending by the public to financiers, with funds diverted to other avenues, particularly Government guaranteed stock.

Some observers believe this will result at long last in a degree of merger and rationalisation among the financiers which has long been tipped, but has never eventuated, largely because the existing foreign shareholders are loath to sell for fear they will not be given an opportunity to re-invest in Australia at a future date.

James Forth

هكذا ان الا حرد

# The International National Bank

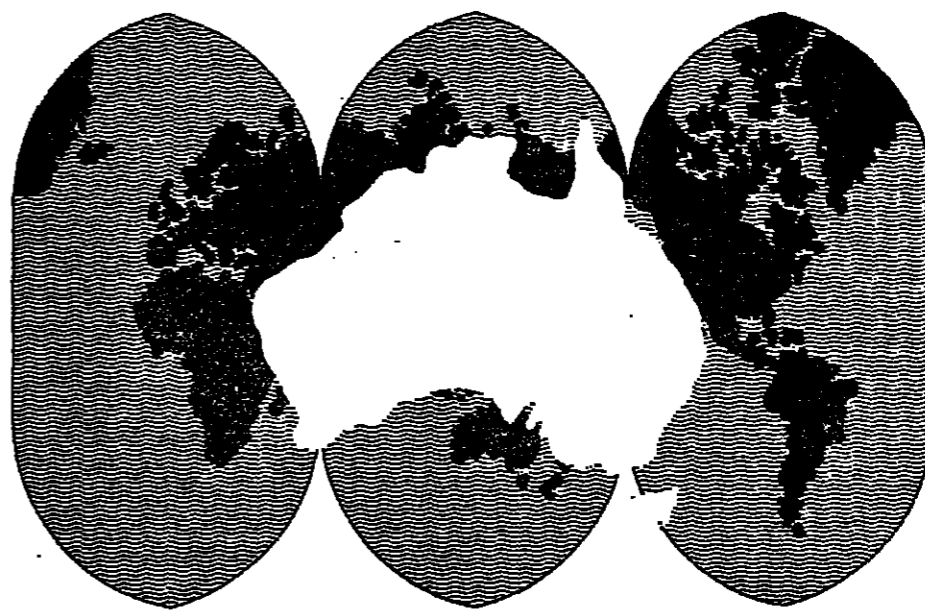
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Australia's International Bank

## Cash inflow

CONTINUED FROM PREVIOUS PAGE

this offer was later withdrawn): the A\$12.2m takeover of Shipper and Miller, William Charlick Ltd. by the Malaysian-based Kuok Group, and the A\$14m acquisition of greeting cards group, John Sands Ltd., by Valentine Holdings of the U.S.

Furthermore, only two of the 257 applications for foreign investments in Australia in the latest June quarter were rejected by FIRB.

But inconsistencies remain, and none more so than at FIRB. The eventual takeover of tea and coffee group, Bushells Investments by Brooke Bond, in late 1978, is a case in point.

Initially, Brooke Bond's offer was rejected by the FIRB on the grounds that it was not in the national interest. One of the major reasons in the rejection was that the Government wanted a greater retention of local equity than the UK group was prepared to offer. But Brooke Bond persisted and, in November, 1978, the Government approved a revised deal on the grounds that Australian interests would acquire a 25 per cent interest in Brooke Bond's local operations, with this percentage increased to 51 per cent within three to five years.

Moreover, the approval was granted even though two Australian companies made counter offers on a Bushells takeover. The Government said the revised Brooke Bond bid was framed to accord with the spirit of its foreign investment policy. In fact, the new offer was clearly made to fit the natural-clearly formula, yet company

takeovers are supposed to be treated in a separate category with the old rules on foreign ownership applying.

The Government displayed similar inconsistency with its approval of the ARCO purchase of a 33 per cent stake in the Blair Athol (Queensland) steaming coal mine, in favour of an alternative bid from CRA. Actually, the Government chose not to make a decision on the merits of the two alternative bids, and instead gave approval to both. This effectively meant that ARCO, the American oil major, had been given a go-ahead because it was in first and had made a firm agreement with the existing holder of the Blair Athol stake, the Daniel R. Ludwig group, to buy its stake in the mine.

## Hesitation

Similarly, one can hardly excuse foreign investors for being more than a little confused when they discover that the Government's hard-and-fast guidelines on iron ore and uranium mining are not so rigid after all.

Whatever the hesitations of foreign investors, it is clear Australia is about to experience the greatest period of capital development programmes in its history—a programme that will rely heavily on foreign funding. As the Sydney-based economic consultant and advisor, W. D. Scott and Co., predicted last month, almost A\$30,000m will be spent on major capital investment projects in Australia in the next five years.

More than half of this expenditure will be on projects in Western Australia (an estimated A\$8,750m) and Queensland (A\$6,290m), the two States with the richest in undeveloped mineral wealth.

Spending on mining projects will be of the order of A\$9,720m, aluminium processing A\$2,320m, oil and gas A\$4,960m, petrochemical processing A\$2,550m, electricity A\$6,400m, transport and communications A\$1,010m and other manufacturing A\$700m. Obviously, foreign investors will be providing a significant part of the funds for the mining, oil and gas, petrochemical processing and aluminium processing projects and, to a lesser extent, manufacturing.

W. D. Scott noted that the estimated expenditure figure of A\$30,000m would probably be exceeded by actual capital expenditures in both mining and manufacturing industries in practice. But it warned that the global economic outlook, while not hurting Australia's level of exports, would probably affect the mix.

Higher world inflation and oil prices will aid quantity and or price prospects for exports of wool, skins, crude fertilisers, woodchips, aluminium, coal and uranium, the consultant said. "There will, at the same time, be disadvantageous prospects for quantity and real price of exports of iron ore, nickel, alumina, iron and steel, manufactured fertilisers, chemicals and travel services."

John Alexander

AUSTRALIA VI

QUEENSLAND

Big potential for economic growth

AN INTERSTATE coach driver, stopped recently in the middle of the night by a police road-block involved in a national man-hunt, decided to wake his passengers with a gentle joke: "Ladies and gentlemen," he announced, "could you have your passports ready please. We are about to enter Queensland."

The idea that Queensland is a place apart is prevalent both in the other Australian states and in Queensland itself. "The deep north"—one sheep, one vote—"a big place for small minds"—are only a few of the many perjorative slogans used in the country's big city south to describe the state. Queenslanders, with a genuine dignity but with possibly more than a modicum of self-deception, do not respond in kind. They simply brush aside these charges with a sweep of the hand, saying that one only has to look to see the superiority of Queensland society: a healthy conservatism, based on the principle of free enterprise.

Queensland comprises the north-east corner of the Australian continent and is the country's second-largest state, with more than half of its 1.7m sq kms lying within the Tropic of Capricorn. Its climate ranges from the sub-tropical of the capital, Brisbane (in the south), to the tropical of the north.

Incentives

Queensland (population 2.2m) is the nation's most decentralised state, initially because of its long, pleasant and productive coastline, then because of the circumstance of mineral deposit location, and more recently because of the Government's investment incentives successfully spreading new industry throughout the state. Since the early 1960s, Queensland has been the country's major primary producing state, and although it now boasts that secondary industry accounts for more than half of industrial activity, this is still heavily dependent on the processing of mining and agricultural output. Queensland produces more than half of Australia's bauxite, copper and silver and about a third of its coal, lead and zinc, backed by existing and planned multi-million-dollar refineries

and treatment plants. Rural industry, mainly beef and sugar, accounts for about 33 per cent of the state's total products. Going out of a northern coastal city on one of those small aircraft that Australians seem to use as nonchalantly as people in other countries use vans, the basis of the Queensland economy spreads forward in grand microcosm.

First, the conveyor jetties stretch hundreds of metres out to the deep-water ships taking on coal to the south and sugar far to the north. Then, mining railways and the mini-trains of the cane-fields flow inland. Next, come the mountains of Australia's great dividing range, with its passes shot through with road and rail. And beyond, the sweeping cattle stations of the interior, and then the mining fields, with their herringbone patterns of vast open-cuts and deep pits.

"All the wealth is in the north," says the pilot. "I bet they didn't tell you that down in Brisbane."

Untrue. It may well be in the north, but it is still in Queensland. State officials in their Brisbane towers literally leap to their feet and thrust into the hands of visitors literature proclaiming "Alumina: biggest single plant in world (Gladstone)." Or "Bauxite: biggest-known single deposit (Weipa)." Or sugar cane harvesters: "largest manufacturer." Or even, "Mangoes: biggest producer in Australia." Queensland, they will say, unsolicited, has 15 per cent of the Australian people but is responsible for more than 25 per cent of the country's exports. The state has five of the six fastest growing cities in the country. It has 2,000 projects in the pipeline representing A\$15bn-worth of work.

Almost to the point of flying in the face of recent world fashion, official Queensland puts, at least publicly, almost total faith in market forces. And the words "free enterprise" while understandably tripping off the tongues of conservative politicians and businessmen, just as easily fall from the lips of the people in the street, the newsvendor, the taxi-driver, the secretary, the mine worker, the farm labourer. "We believe in lower taxes,"

says Mr. Johannes Bjelke-Petersen, the State Premier. "We believe in making it easier for people by taking the pressure off the demand for higher and higher wages. That's why we have eliminated death duties and gift duties—huge sums of money that were given back to the people because we know that they can spend it better than we can."

"And we are Australia's lowest-tax state, right across the board. In payroll tax we are lower, and in the registration of vehicles; we have no petrol tax, unlike other states."

Message

The State Treasury, in a recent report, stated the same message, but more succinctly: "The economy is mixed, but the presence of the public sector in the market place is very limited."

However, there are many rough edges in Queensland, and not all of them are dug up from the mines. While undoubtedly the state has enormous natural resources, coupled with an expanding and diversifying economic base, and while the majority of the population is obviously prosperous, there is also a sense of the unreal.

Joblessness in Queensland, like the rest of Australia, is running at post-war peaks, yet the word "unemployment" is seldom heard. The Treasury, in the report mentioned earlier, commented: "The supply of labour presently exceeds demand. At the end of January, 1979, there were 73,006 males and females, or 7.98 per cent of the Queensland labour force, registered as seeking employment."

Also like the rest of Australia, there are strikes in Queensland, yet the official line scarcely acknowledges the fact. "In Queensland we are the only state which can load cattle when the ship comes in... the only state that can load uranium," said Mr. Bjelke-Petersen. "We load all the uranium from Mary Kathleen through Queensland. They can't get it out of any other state. We load anything that you bring... It's as simple as that."

As in Queensland's economic life, its political life has a

certain robust determination. Earlier this month, the Parliamentary debate, on the election for Speaker of the House, disintegrated into a 20-minute bout of slurs such as "dingoes," "lackeys" and "toads."

On his election, the new man—the nominee of Mr. Bjelke-Petersen's ruling National Party—said: "A determination of the functions of the Parliament should be made by the Government. I believe it is the Speaker's responsibility to interpret these decisions in the manner the Government of which he is a member, would wish."

The statement was retracted as an unfortunate misuse of words to describe an impartial office, but the damage had been done, increasing the fears of the Labour Party opposition over the possible erosion of Parliamentary rights.

A poster circulated by the State's Liberal Party addresses itself "to all those people who feel powerless in Queensland's current political situation." A stranger to Queensland might be forgiven for deducing that the Liberals were in opposition to the Government. Not so—and nor are they likely to be—even though many of the party's members might wish it.

Queensland's ruling National Liberal Party coalition has been governing the State for the past 20 years and is assured of remaining in power unless there is a rift of unforeseen magnitude between the two sets of ministers and party leaders.



Australia's rapidly developing Gold Coast—20 miles of surf and sand, stretching north from the border between Queensland and New South Wales—has won an international reputation as the country's foremost holiday playground. The Gold Coast averages 287 sunny days a year

Using legislation to retain power by manipulating voting boundaries to weight particular groups of voters (the gerrymander) has been part of the state's history since at least 1959, but moves this decade (by Mr. Bjelke-Petersen's Party) have made virtually certain that the current coalition cannot be defeated and that the National Party cannot be relegated as leader of the coalition.

Political scientists at the University of Queensland, after an exhaustive study of the intricate convolutions of the present preference voting system, concluded that the Liberal or Labour Party would have to win at least 54 per cent of first-preference votes if either were to defeat the National Party.

The last election, in 1977, gave the National Party 35 Parliamentary seats on 27.2 per cent of the vote, the Liberals 24 seats on 25.2 per cent and the Labour Party 23 seats on 42.8

per cent. What this has meant in the current parliament is that for a Government measure to be defeated on the floor of the House the majority of Liberal ministers would have to vote with Labour—something, in terms of Queensland ideologies, that is highly improbable, if not impossible.

Differences

But differences are building up within the coalition, especially in the area of civil rights—an issue in which Queensland has recently suffered what, in other states, would be considered disastrous publicity and criticism. For instance, Liberal opposition in cabinet was recently responsible for the shelving of laws proposed by Mr. Bjelke-Petersen to stop strikes in essential services. Liberal opposition was based on the belief that the measures

went too far, one of which was widely understood to provide for the "absolute" revocation of strikers' driving licences.

The Liberals have also decided to put forward a complete list of candidates, separate from the National Party, in the coming elections for the Federal Senate.

Mr. Bjelke-Petersen responded with characteristic straightforwardness: "If there's confrontation, then the two non-socialist parties destroy themselves—and the blame would lie fairly and squarely on the heads of the Liberal Party, because you can't oppose your partner without having confrontation. I couldn't support them any more. I'll have to oppose them—and if I oppose them, then there will be a lot of them whose heads will roll."

The political image of Queensland, outside the state, according to one respected Australian historian is "one of obstru-

ness... a lack of tolerance and uncertainty about civil rights." "Queensland politics," wrote another Queensland professor, "are the politics of development, rather than people and places—the political scientist finds himself more concerned with the merits of mining concessions and schemes to defeat drought, than with ideologies." Certainly, the state, economically, has (to use the venacular) a lot going for it. Yet, even here, it is the lack of measure with which the optimism is put that is bothersome to many people.

"With such a record of growth, job creation, good government, and natural riches to make this state self-sufficient in energy, food and minerals, I am confident in the future of this state," wrote Mr. Bjelke-Petersen in a National Energy Review, published in July.

Larry Klinger

NORTHERN TERRITORY

New mood of optimism

BOB TOWNSEND, cattleman, drove the open-topped land cruiser at speed towards some of his prized pasture. A swift wind raced overhead.

"How do you keep that hat on?" asked the guest civil servant.

"Short hair helps a lot," said Bob. "Along with wrinkles on your forehead."

There are many furrows on the brow of Mr. Townsend—deepened, according to him, by the depression in cattle prices during the past four years.

"It's been rough," he said. "Many people around here would have sold up if they'd been offered any money at all. But things are looking good. Beef prices have improved a lot over the past seven months. Even though they went down \$100 a head last week."

Mr. Townsend is typical of many Northern Territorians in that he migrated here to start a new life. He came 18 years ago with his father and two brothers and their families: "Back in Florida every time we'd save up a dollar to buy some land, land prices would go up \$2."

The Townsends bought a 50-year lease on 2,000 square kilometres of Crown land in the north of the territory, the so-called Top End ("we were just huntin' some more room, though this place is small by local standards"), and they now have 21,000 healthy head of Brahman cattle, alongside the dingoes, crocodiles, eagles and uncountable head of wallabies, which devastate Mr. Townsend's pasture ("we used up about 20,000 rounds of 22s last year, and I figure we had about an 80 per cent success rate"). Mr. Townsend is also typical

of most Territorians in that he likes a challenge and participates wholeheartedly in the optimism engendered by the province's recent acquisition of self-government.

After more than 150 years of rule from thousands of kilometres to the south, the Northern Territory was given self-administration by the Federal Government on July 1 last year. Since then, the province has assumed 95 per cent of the functions of self-government, and Statehood is in view—though that horizon remains distant whereas the Australian States receive between 30 and 60 per cent of their revenue through a system of federal grants and loans, the figure for the Northern Territory is more than 85 per cent.

Budget

The Territory budget for fiscal 1978-79 was A\$350m, of which only about A\$40m was raised locally. The budget for the coming year is expected to be nearly double as the province takes over responsibility for more health services and for education for the first time.

The Northern Territory is a 1.3m sq km chunk of Australia's Central North and has a population of 114,000: a sixth of this island continent's landmass with less than 1 per cent of its people.

The province has five main centres, in which more than four-fifths of the population live: Tennant Creek (copper, gold), Nhulunbuy (bauxite), Katherine (agriculture, tourism), the famous Alice Springs (passenger and freight transit, cattle, tourism) and the capital, Darwin (administration, commerce, port, fisheries, cattle, tourism).

The climate, to say the least, varies. Rainfall averages only 15 cm in the near-desert south, but about 120 cm in the tropical north, most of it falling in the four months December-March.

Newcomers to Darwin soon give up their notions of "summer" and "winter" to take notice of what counts: the seasons of "wet" and "dry," and while territorians dislike visitors using the word "harsh," the climate can definitely be what Mr. Townsend describes as "downright difficult."

The worst weather to hit the Northern Territory was on Christmas Day in 1974, when cyclone Tracey smashed through the capital, devastating the city and its outlying areas.

"I inherited a pile of rubble," said Dr. Ella Stack, as she spread before-and-after photographs across her desk to illustrate the period of reconstruction. Dr. Stack became mayor soon after the disaster.

The story of Darwin's reconstruction tells the tale not only of itself; it also relates the progress of the territory's past obsession—rule from Canberra, the Federal capital—and fore-shadows its present one—self-rule. No one makes a secret of the fact that after the cyclone, in which at conservative estimates 50 people were killed in the city and 16 more were lost at sea, one of the most serious considerations was whether to rebuild or (as the more blunt put it), "simply shut the place down."

In the end, the saving of Darwin and, ultimately, Territory self-rule was the province's place in the national history, the fact that the city

is Australia's natural gateway to Asia (Jakarta is closer to Darwin than Canberra), and, most importantly, Canberra's politically-inspired reluctance in a State-centric nation of being seen to allow another "state" to sink.

The gap in misunderstanding between what Canberra used to decide should be provided and what the Territorians actually wanted became clear during Darwin's reconstruction.

The Federal Government, for the most understandable reasons, decided that the new city would be "cyclone-proof." "But there was an over-reaction," said Dr. Stack. "They wanted houses built to be able to withstand winds of up to 60 metres per second, which was way above cyclone Tracey's strength, which in itself was a freak. It was not only the awful look of the block-houses they wanted to build, it was the tremendous cost."

Compromise prevailed. It was agreed to accept 55 metres per second as the safety margin and this allowed homes to be built in line with the traditional tropical style of Darwin. "The agreement meant adding only A\$ 5,000 to A\$ 7,000 to the cost of a house," said Dr. Stack. "This was acceptable. Otherwise no one would have built a home in Darwin."

Today, Darwin is a bustling city of 54,000 people, 85 per cent of whom are under the age of 35. Life is modern, in both the material and fashionable sense, with spacious homes and offices, palm-lined pedestrian malls, shops brimming with goods, full hotels and restaurants specialising in local meat and fish.

Enthusiasm

Dr. Stack's enthusiasm for getting things done became known throughout the world during the reconstruction period. But she is not alone here in that quality. The most noticeable feature of present-day Northern Territory life is the belief by the people, both in Government and on the street, in the promise of the future and in their ability to gain that promise.

"Cyclone Tracey really put Darwin on the map," said Clyde Adams so enthusiastically that he failed to notice the contradiction. Mr. Adams is chairman of the Northern Territory Development Corporation, a body established by the new Government and for which people will hasten to add, no equivalent existed under Federal Administration.

Mr. Adams, who 18 months ago gave up a successful 27-year career in the development of Western Australia to take up the challenge here, lists A\$690.5m-worth of projects in the territory set for completion before 1985 and at least another

A\$1.36bn-worth on the drawing board.

However, while several of the projects will benefit the territory on a broader, longer-term basis—such as the railway from Taroona to Alice Springs, the gas turbine power station in Darwin and the hotel-casino complexes at Alice Springs and Darwin—about A\$1.8bn of the A\$2bn committed-planned total is in mining and a major proportion in uranium, with all the uncertainties that raises.

The Territory's immediate aspirations in economic diversification lie in the areas of agriculture, fisheries and tourism. Experiment with Government assistance is being carried out with rice, peanut, bean, sorghum and maize crops, and major research into new methods is being initiated.

Australia's recent extension of territorial waters from a 12 to a 200-mile limit has vastly increased the territory's fishing grounds. A major problem lies in the present inability to police them, but the territory is taking the positive approach by developing land-based facilities and sending trade missions to its Asian neighbours.

Tourism

Tourism grows apace, with facilities being expanded and new ones being built throughout the province. In the past financial year, 248,000 people visited the territory, spending an estimated A\$45m. The growth rate is 12 per cent and rising, with the government confidently predicting the number of visitors annually to rise to 500,000 within five-years' time.

However, in other areas, projects which at this stage are only hopes are often spoken as probabilities. There is talk of an aluminium smelter and a uranium enrichment plant. But here the problem is energy.

The Top End's power comes from electricity expensively generated by burning oil transported here by tankers, and an aluminium smelter, for example, would need more than twice the amount of electricity as now is consumed by the whole of Darwin.

There is even hushed talk of a nuclear power station. Hushed because in the political climate of Australia such a nuclear project is not only improbable, it is impossible. The economic situation in the Northern Territory has been succinctly summed up by the Development Corporation: "A substantial deficit in the Administration and services account, propped up by good health in the mining sector and hopes and talk of a bright future in mining development and general expansion into new and diverse ventures."

Larry Klinger

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الكويت من الة كل

TRADE

# Need to boost exports

OVERSEAS TRADE policy has become a highly controversial subject in Australia as the realisation has spread that the country's exports have been growing much more slowly than those of most other "advanced" countries (to say nothing of new industrial countries, such as Taiwan and South Korea).

The need to step up exports of manufactured goods, as well as of farm products and minerals, and to trade more actively with developing countries, has been highlighted in a number of speeches and reports. The background to all such discussions is the uneasy awareness that an economic revolution of sorts has been taking place among the "Pacific Rim" countries to the immediate north and that, so far, Australia has had remarkably little part in it.

Australia emerged from World War II as one of the very few prosperous nations in the Western Pacific region, thanks to its large and thriving agricultural sector and its strong links with Europe. The ability to supply Europe with cheap and plentiful temperate agricultural products gave it a 3 per cent share of world trade in the early post-war years—a remarkably high figure for a nation of 11m people.

From the early 1960s onwards, however, the situation started to deteriorate. Between

1960 and 1970 Australia's European markets shrank swiftly under the impact of the EEC's Common Agricultural Policy (which subsidised local production of beef, dairy products, and other commodities). From 1972 onwards, they shrank still more drastically following Britain's entry into the EEC.

By the mid-1970s, Europe was taking only 14 per cent of Australia's exports (compared with 45 per cent in 1960) and the share of farm products in the total had declined from an overwhelming 80 per cent (also in 1960) to just under half.

What prevented these figures from spelling disaster for the economy was the emergence of Japan as a major market for the newly developed mining industry and for wool (but not for dairy products and beef which Australia sought in vain to sell to Japan in any sizeable quantities). Japan rose to top position among Australia's customers in 1967 and has stayed there ever since, absorbing well over 30 per cent of the nation's exports in most years and sometimes as much as 34 per cent.

Australian commentators like to dwell in the "perfect complementarity" that exists between the Australian economy, with its heavy stress on large-scale production of raw materials, and that of Japan, which is poor in raw materials, but immensely rich in industrial

capacity). What seems to have been missed in this analysis is that Australia received the poorer half of the bargain. World trade in manufactured goods (which are Japan's speciality) has grown three times as fast as trade in agricultural products and twice as fast as trade in minerals (other than oil) over the past decade, with the inevitable consequence that minerals and farm goods exporters, such as Australia, have been left behind by exporters of industrial products.

The other weakness of Australia's trade position that has emerged even more strongly in the past five years has been the extent to which its exports go to advanced industrial countries rather than developing nations.

Selling to the industrial West made sense during the first two decades after World War II, when economic growth, as well as purchasing power, was concentrated in America and Europe. It has made far less sense during the 1970s as growth rates have slowed drastically in most Western countries (and even in Japan), while simultaneously speeding up in many parts of the developing world (including some regions that are virtually on Australia's doorstep).

Australia's exports to neighbouring countries such as the

five-member ASEAN group (Association of South-East Asian Nations) and North East Asian "new industrial countries" (Korea, Taiwan and Hong Kong) have, in fact, grown rapidly during the past few years, underlining the point that this may be where the future lies for the future expansion of trade.

The total share of "regional markets" (other than Japan) in Australia's foreign trade remains very small however, despite the fact that global imports of the eight countries concerned (ASEAN, plus Hong Kong, Korea and Taiwan) are equivalent to roughly three quarters of Japan's imports.

### Share

Two other points about Australia's trading relations with its developing neighbours that hardly make for optimism about the future are: (1) Australia's share of the ASEAN market has been steadily diminishing (even though the absolute level of Australian exports has risen substantially) and (2) that few if any of the countries concerned have managed to sell as much to Australia as it has been selling to them.

The reason for the persistent imbalance on Australia's trade with its northern neighbours seems to lie basically in the

system of protective barriers that surround some of Australia's more vulnerable industries (notably shoes, textiles and consumer durables). Because of tariff quota protection on textiles, and quotas on shoes, nations such as Korea and Taiwan (not to speak of China and the member countries of ASEAN) have been prevented from building up what should have become fairly fruitful markets for their products in Australia.

Advocates of a "radical" solution to Australia's trade problems (one of the most eloquent of whom is former Prime Minister Gough Whitlam) have been arguing in the past few months that the country should undertake a drastic overhaul of its tariff and quota systems with the object of stepping up imports from the Asian "new industrial countries" while at the same time trying much harder than has been done up to now to push exports of Australian manufactured goods into these (and other) markets.

The basis for such a restructuring of trade could, it is suggested, be a series of bilateral agreements with individual countries, or groups of countries, which would give privileged access to the Australian market to the countries concerned, in return for sales rights for Australian goods in their markets.

EXPORT GROWTH RATES

Percentage of average real export growth rates (annual), 1967 to 1977	
Japan	10.6
Italy	9.4
France	8.1
U.S.	7.9
UK	7.4
W. Germany	6.3
Canada	6.0
Sweden	5.3
Australia	4.3

DESTINATION OF AUSTRALIAN EXPORTS

Percentages:	1957-'58	1967-'68	1977-'78
Japan	12.6	21.1	31.7
EEC (9)	49.8	25.7	13.9
N.S.	5.7	13.2	10.5
ASEAN	4.2	6.4	7.9
Communist bloc	4.1	7.1	8.1
New Zealand	6.7	5.1	4.8
*Others	16.9	21.4	24.0

(\*including Korea, Taiwan, Hong Kong)

The fact that tariffs were cut (by 25 per cent across the board) by this Government's predecessor has served more as a warning than as a precedent for future action given that 200,000 workers lost their jobs within two years after the cut and that the Labour Government concerned was crushingly defeated in the next federal elections.

The current Australian Government view on all these matters seems to be (in very rough terms) the "the devil Australia knows is better than the devil it doesn't know"—in other words it may be better to stick with the existing unsatisfactory structure of trade relations, instead of risking the change to an entirely new set of relationships. "Loyalty" to GATT has not prevented Australia from keeping its own tariffs high or from roundly abusing its developed country trading partners for their "unfair" treatment of Australian primary product exports.

A second reason for not cutting tariffs on a selective country-by-country basis is that Australia belongs to GATT and the giving of discriminatory preferences to individual nations is expressly prohibited by the rules of that organisation. Some of the Government's senior advisers, noting the spare benefits to Australia's trade in farm products which have accrued from recent GATT trade negotiations, have begun arguing in private that it is time for Australia to turn its back on the GATT and on the Most Favoured Nation principle (MFN) and to seek whatever benefits it can gain from striking bargains with its neighbours.

Those who argue in this way make the additional point that much of the recent growth in world trade seems to have occurred within regional groups (for example, the EEC) rather than between nations at opposite ends of the world. Australia would be acting in harmony with this trend if it kicked over the GATT traces and made deals with its neighbours, it is suggested. It might also be seriously reducing the scope that

is still available for putting pressure on non-regional trading partners such as the EEC (whose meagre concessions to Australian demand for better access for beef and dairy products were explicitly made within the framework of the current round of Multilateral Trade Negotiations).

The trade-off idea probably has little real chance in the hard world of interregional trade negotiations. But, for the moment, it seems to be the only positive plan for solving Australia's problems that exists on the Government drawing board.

C.S.

SHARE MARKETS

# Optimism renewed

RESOURCES STOCKS, particularly oil counters, and some memorable takeover situations have provided the highlights as Australian share markets marched steadily toward an all-time high.

Having passed the psychological 600 points last month for the first time since 1973, the Sydney all-ordinaries index has pushed on to 630 points and now threatens the all-time peak of 663.48 points set on January 6, 1970. London investors have played a major role in the markets' resurgence, putting most of their support into mining and oil shares.

Breaching the 600 point barrier was seen as a portent of good times to come by many traders. This has been borne out with renewed interest in local stocks sparked by a spate of gas and hydrocarbon finds and the soaring gold price and fuelled by consistent overseas buying.

The markets' continued dependence on overseas interest was clearly demonstrated when the Sydney all-ordinaries

slumped to 582.41 points—its lowest point for 1979—after UK buying support was withdrawn following the British Budget in June.

After beginning at a depressed 500 points for the 1978-79 financial year, the Sydney all-ordinaries index progressed to around 550 points mid-year. After steady forward progress this year, it slumped in June before recovering and pressing on to its current healthy levels.

Some outstanding take-over battles and spectacular company collapses have marked the year's trading. Several collapses rocked the financial community, notably the failure of the Ansett-backed Associated Securities and the Finance Corp. of Australia which affected its parent, the Bank of Adelaide.

The ASL collapse began a series of events surrounding the chief of Ansett, Sir Reginald Ansett. These culminated in the spectacular Ansett-Ampol market duel which has left both companies with a 20 per cent stake in the other.

The "Ansett affair," as it has become to be known, was perhaps the most intriguing of a swag of take-over battles. Chief among them were Peko Walsend's capture of Sims Consolidated, Tooth's of Courage Breweries, Metro over Conkey, the UK's Brooke Bond's acquisition of Bushells, the Bond Corp's attempted move into Santos, James Hardie's victory over Bess Consolidated and the big private family controlled Smorgon Group's sudden victory over ATL Ltd.

A report by the industries assistance commission precipitated an internal rationalisation in the whitegoods industry and saw Email take control of Kelvinator, Australia, and Simpson Pope take over Malleys.

The ASL affair shook local financiers and the subsequent Bank of Adelaide-ASL debacle shattered confidence and a number of reputations and shook public confidence in the finance sector.

ASL's slide into receivership in February this year depressed

the market and battered ASL's major shareholders, Ansett and W. R. Carpenter. But BEP then provided some good news for parched investors, trading strongly on its oil interests and leading the resources sector which gradually lifted the market. BEP topped \$A12.10 in the first quarter of this year. After a bonus issue and an announced right issue, it has recently slipped but is still trading strongly around \$A9.50.

While BEP held the limelight in March, oil stocks took off and provided the market's driving force, Woodside, AOG, Crusader, Bridge, Santos were the main runners. Around this time an upsurge in the metal prices on the LME saw the Sydney Metals and Minerals Index break through the 3,000 point barrier for the first time for more than six years. It has since progressed to pass the 3,300 mark.

Two of the year's fitful runners, Shale Oil hopefuls, the Rundle twins, Central Pacific and Southern Pacific, were pro-

minent as they escalated an alternate bearish and bullish views on their prospects.

The fridge war took the headlines as first Email preyed on South Australian-based, Kelvinator and then Simpson Pope grabbed Malleys. The battle was mainly played out on share markets with Email beating off Simpson Pope to take Kelvinator and force Simpson Pope to turn on Malleys.

The Federal Government's inability to hold interest rates down acted as a depressant to trading as the end of financial 1978-79 approached. This malaise was fuelled by liquidity problems of the unlisted Finance Corp. of Australia which manifested themselves on stock markets through FCA's parent, the Bank of Adelaide, which was sold down heavily on the rumours.

### Pressure

The selling pressure quickly spread to the other banks as nervous investors lopped millions from them in brisk trading. Trading slowly returned to normality after the Federal Government intervened and the Reserve Bank stepped in and "suggested" the Bank of Adelaide merge with another trading bank. The ANZ banking group's offer won the day.

But the most spectacular market action during the year centred on the Ampol and Ansett and the various mystery buyers involved in what has been described as "the biggest corporate poker game in the country's history."

Ansett's old antagonist, Thomas Nationwide Transport, started the ball rolling by resuming buying in Ansett shares in late June after an absence of almost five years. Turnover in Ansett jumped sharply in subsequent days before West Australian Transport Company, the Bell group, revealed it intended to increase its 5 per cent stake.

With a sudden burst of covert buying, Bell almost doubled its stake and disclosed it intended to take a 20 per cent holding in Ansett. But the spotlight then switched to Ampol Petroleum which revealed it had taken about 3 per cent of Ansett.

The friends of Ansett charged to the rescue and picked up 5.7 per cent of the company's scrip in a single trade. In furious trading, first Ampol boosted its interest to almost 20 per cent and then Ansett counter attacked and, after overcoming the initial resistance, secured 20 per cent of Ampol—a truce was agreed between Ampol and Ansett with the saga apparently ended.

But only in recent days a mystery buyer appears on the scene armed with the biggest order ever planned on Australian sharemarkets — 20 million Ampol shares at \$A1 a share. Although many companies have been suggested, the buyer's identity remains one of the best-kept corporate secrets for years.

Patrick Lindsay

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Queensland's equable climate provides between 7 and 9 hours of sunshine a day. Temperatures range from 29°C (summer) to 10°C (winter). Domestic hot water systems are already utilizing solar energy and its industrial applications are currently being explored.


### OIL:

Queensland has a number of large deposits of oil shale. One of the developments would involve an outlay of \$2,400 million to produce an estimated output of up to 250,000 barrels of oil a day. The Australian Government is anxious for this to proceed.

In addition, German technologists are currently investigating the extraction of oil from Queensland coals.

### PLANT CROPPING:


Over 22 million tonnes of sugar cane are harvested in Queensland each year and power alcohol for industrial purposes is currently being derived from a portion of this crop. Investigations into the use of other plants for energy production are at an advanced stage.



### ELECTRICITY:

Local low-cost steaming coal forms the basis of almost all of Queensland's electricity generation which was recently augmented by the commissioning of a 1650 MW power station. Furthermore, to meet supply requirements after 1985, another 1400 MW power station is planned.

As Queensland possesses these numerous sources of energy, industry established in Queensland is based at the source of power. The Queensland Government is encouraging the establishment of industry in the State with many attractive incentives and its industrial growth rate is greater than the Australian average. The energetic growth this State has had to date is indicative of the fact that, in many ways...



Hon. Norm Lee, M.L.A., Minister for Industry and Administrative Services.

**DID QUEENSLAND**

Queensland is a natural for energy.

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 The Director,  
 Department of Commercial and Industrial Development,  
 160 Ann Street, Brisbane. Queensland. 4000. Australia.  
 Phone 07-224 5985

## AUSTRALIA VIII

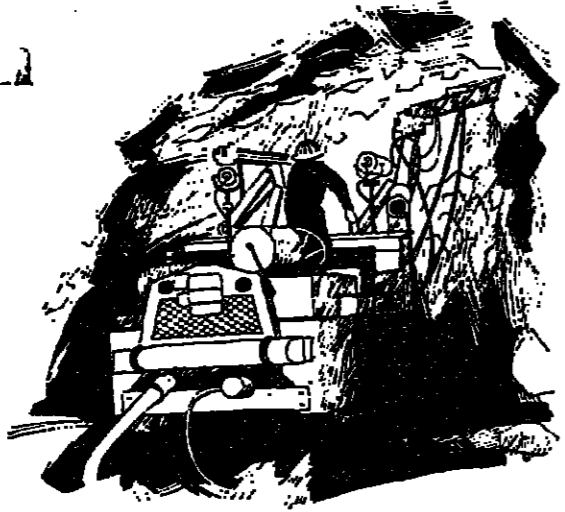
## LINKS WITH THE EEC

## Emotions running high



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**Consolidated Gold Fields Australia Limited**  
Investors in the overall development of Australia.

NO SUBJECT arouses more emotion in the corridors of Parliament House (Canberra) these days than that of Australia's relations with the EEC. These have been the subject of a sustained onslaught by Prime Minister Malcolm Fraser on an apparently deaf or indifferent Brussels Commission. In the middle of 1978, the Commission aroused itself—as Australians see the position—to the point of agreeing to negotiate a "modest" trade liberalisation package with Australia within the context of the GATT multilateral trade negotiations.

The agreement was concluded in June this year and the EEC has reportedly promised to hold annual high level consultations with Australia from now on. Even so, it would be hard to find anyone on either side of Australian politics (where the EEC relationship is a popular debating issue) who regards the present situation as remotely satisfactory.

## Exasperated

The basis for Australian dissatisfaction (exasperation would not have been too strong a word before the signing of the June agreement) is the rather fundamental one that the EEC's Common Agricultural Policy (CAP) has shut Australian farm goods out of the European markets they used to enter freely in the early 'sixties and—because of export subsidies—threatened Australian exports, in some markets, much nearer home. The EEC (including Britain) was the destination of more than 40 per cent of Australia's exports in the early 60s, but now takes only 9 per cent. Examples of Australian farm products which used to sell well in Europe—but are now almost impossible to sell in anything but extremely limited quantities—include beef, sugar and wheat flour. The nine countries now mak-

ing up the EEC absorbed between 30 and 50 per cent of Australia's exports of these items in the mid-60s, but now take less than 4 per cent of Australian shipments of each.

The shrinkage in Australia's sales of such products (coupled with the fact that the EEC still supplies about 25 per cent of Australia's total imports) explains why Australia's trade balance with the Community has drifted from a rough balance in the early 1960s to a \$1.5bn deficit today (with a further \$1.1bn deficit on invisibles). This, say the Australians, is a much larger gap in relation to the amount of trade involved than the celebrated EEC deficit with Japan—about which Australia seems to consider Europe makes an unnecessary amount of fuss.

Australian Government spokesmen are careful to emphasise that they do not expect the EEC to abandon the CAP overnight in order to make room for Australian imports (though there is some hopeful talk in Canberra about CAP eventually "collapsing under its own weight").

What is considered intolerable, however, is the Community's habit of subsidising exports of commodities such as sugar and beef at rates which allow it to undercut Australia's exports in markets which are virtually on its doorstep (such as the Papua New Guinea market for Queensland sugar).

According to figures put out by the office of the Special Trade Representative, the EEC support price for sugar in April 1979 was A\$487 per ton while the export subsidy paid on shipments to major markets was A\$374. Australia's f.o.b. price for sugar at the same time was A\$185 per ton—significantly higher than the price of European sugar after payment of the subsidy.

Australia attempted to take up both the subsidy problem

## EXPORTS TO EUROPE

The EEC nine's share of Australian exports of farm products.

Percentages: 1965-66	1976-77	
Beef .....	30.3	2.9
Sugar .....	50.3	3.1
Dairy products	12.5	0.8
Wheat & flour	46.6	3.7
Fresh fruit ...	71.6	33.4
Canned fruit	77.3	54.2

and specific access problems for commodities, such as beef and cheese, with the EEC Commission as long ago as 1977, but (according to Prime Minister Malcolm Fraser) got absolutely nowhere. Mr. Fraser, who waxes more eloquent on this subject than on most others, says that a note addressed by the Australian Special Trade Representative to the Commission was ignored for six months and that he himself spent a whole day in Brussels in 1978 "just trying to get talks started."

Behaviour of this sort from Brussels prompted Mr. Fraser to hit out at the EEC in a num-

ber of speeches delivered early in 1978. Mr. Fraser's behaviour was described in Brussels as "buffalo diplomacy" but resulted, he says, in talks finally getting off the ground in the summer of 1978.

Mr. Fraser's critics in Canberra would doubt whether lasting out at the EEC produced the results he claims. Of more material importance may have been Australia's decision (under European pressure) to place its negotiations with Brussels within the context of the GATT multilateral negotiations on trade liberalisation instead of regarding them as a "one-off" exercise.

Putting the talks in the context of the MTN meant that Australia had to accept the principle of making tariff concessions on imports of manufactured goods (or at least binding existing tariffs) in return for the agricultural concessions it was hoping for. It also meant that Australia implicitly awarded higher priority to European (and other developed countries) demands for tariff concessions than to the demands of near neighbours

such as the five member Association of South East Asian Nations (ASEAN).

The outcome of the EEC-Australia negotiations was an agreement, reached in June, as part of the MTN package under which the EEC promised to increase levy-free of certain types of beef and cheese and to reduce duties on a variety of canned fruits while Australia committed itself to bind tariffs on some manufactured goods (including computers, ceramic tiles and sweets). The concessions made by each side cover some A\$200m worth of trade—a modest amount when set beside the \$4.5bn level of current two-way trade.

The Government says the agreement's main value lies in the fact that it should pave the way for further improvements in the trading relationship. Its Labor Party critics accuse it of wasting valuable ammunition in extracting trade concessions from Europe, when Australian priorities should be focused strictly on the fast developing markets in its own region.

C.S.



Social welfare services to Asian refugees in Australia include a Government job location agency in Sydney. Above: refugees (left and centre) assist in product packing at the Victa motor mower plant.

## EMPLOYMENT

## Few signs of real improvement

FULL EMPLOYMENT (meaning in practice levels of unemployment well below 2 per cent) was taken for granted in Australia throughout the 1950s and 1960s. Today, unemployment of well over 6 per cent (and far higher levels in certain areas and age groups) is beginning to seem almost a part of the Australian way of life.

The employment situation changed dramatically during and after 1974 when the number of jobs in the private sector of the economy actually shrank by more than 200,000 under the impact of declining economic activity and exploding wage levels. During the twelve months ended May 1979 employment levels recovered very gradually for the first time in three years. The unemployment figures published by the Australian Bureau of Statistics (ABS) show a small decline in the number of unemployed though not enough to change unemployment as a percentage of the labour force. The same set of figures also reveals that there was a modest increase in the number of people working in private industry for the first time in several years.

Opinions differ on whether these figures point to any real improvement in the situation. The Treasury Department says they do. It draws encouragement from the fact that employment began picking up last year in the private sector as well as the public sector and connects this with what seems to have been a real improvement in the levels of operation of Australian industry for the first time since the oil crisis. Other people (including officials of the two Ministries actually concerned with employment and labour relations) seem less ready to believe that the corner has been turned.

Apart from the fact that economic activity may not continue to pick up in 1979-80 at the same rate as in 1978-79, there are several reasons for

being sceptical about any rapid fall in the numbers of unemployed. One of these is that labour force participation rates (for example, the percentage of people of working age who are either working or looking for jobs) has been tending to fall during the past few years.

Those who are not participating in the labour force at present are thought to include a substantial number who have simply given up looking for jobs because they believe the prospects are hopeless. Such people could start looking for work again once the economy recovers further with the result that even a substantial increase in the number of jobs on offer might not produce any fall in the numbers of people registered as unemployed.

## Decline

The other reason why optimism about the employment situation seems unwarranted is that economic growth as such no longer seems to generate as much employment as it did in Australia's economic "golden age" (i.e. from the end of the war until around 1970). Economists reckon that employment grew by about one per cent for every two per cent of GNP growth during the 1960s whereas from around 1970 onwards up to five per cent of GNP growth has been required to achieve a one per cent increase in employment.

The explanation is to be found in the shift towards capital-intensive labour-saving production techniques in industry and agriculture. This shift is believed to have intensified since the 1974 wage explosion to the extent that the ratio between GNP growth and employment creation may today be of the order of around 6.5:1. The widening gap between the economy's growth rate and

the rate at which new jobs are being created means, according to analysts in the Employment Ministry, that it may be almost impossible to create enough new jobs in the next five years to bring unemployment down to "reasonable" levels of 3 to 4 per cent. The number of new jobs needed each year to make a significant dent on the employment problem is put at somewhere between 140,000 and 160,000. This is more than double the number actually created in 1978-79 when industry enjoyed its best year of growth since the 1974 recession. Even in the "golden" years before the 1973 oil crisis the number of new jobs created in any one year seldom exceeded 120,000.

The unemployment problem is highly localised both in terms of geography and of the types of people involved. Broadly speaking, there is still a severe shortage in urban areas of skilled workers (and people willing to do dirty or strenuous jobs), while there is a big surplus of labour in country areas and among unskilled workers. By far the largest group of unemployed (53 per cent of the total) are in the 15-to-19 age group, but the unemployment bulge is spreading into the early 20s age group as job-hunting becomes more and more difficult for young unskilled workers.

The fact that so many of the unemployed are young people without any special skills suggests that the education system (which is weak on technical training and strong on "liberal" and general higher education) may be at least much to blame for the present unemployment situation as any shortcomings in the economic policies followed by recent Australian Governments.

Another way of viewing the problem stresses the fact that Australia relied heavily on skilled immigrants to provide

CONTINUED ON NEXT PAGE

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MEMBER OF ABECOR

هكزان الؤل مل



IMMIGRATION

An explosive issue

THERE IS still a school of thought which regards Australia as "the land of opportunity" for anyone seeking success, provided he is given enough elbow-room.

Elbow-room there is. Australia comprises 5.7 per cent of the world's land area, but has only a fraction of its people. Yet the curious fact is that the country's immigration quotas are not being met, even at a time of negative domestic population growth.

The birth rate has dropped each year during this decade and is now so low that, after mortality is taken into account, every 100 adults are replacing themselves with only 94 children. Projections are that Australia's population will rise from its present 14.3m to only 14.8m by the mid-1980s, a shortfall of more than a million on forecasts made at the beginning of this decade.

For the past two years Australia's net immigration growth quota was set at 70,000. For the year 1977-78 the real figure was about 56,000 and, for 1978-1979, the quota will probably only be met because of the Indo-Chinese refugees that Australia agreed to accept and the discernible — but as yet uncounted — influx of New Zealanders fleeing their country's sagging economy.

The situation, however, while remaining peculiar to Australia, does not seem all that curious when its history is known.

Following the boom years of the 1950s and 1960s, during which Australia's population soared from about 8m to 12m, the Labor Party government, under pressure over jobs from the unions as the world economic downturn began, cut immigration drastically, from 170,000 in 1970-71 to 52,500 in 1975-76, a post-war low.

The new rules were simple and entry was restricted to the reunion of immediate family, humanitarian consideration for refugees, and specific skills for which Australia had job vacancies.

The available-jobs category worked on the basis of submissions by the states compiled

by the Federal Immigration Department into a list of 100-150 entries. Because of the unemployment position there were few semi-skilled and almost no unskilled vacancies on the list. Because of the faltering economy the country became less of a bright prospect to potential immigrants in the higher-income brackets. Because of the difficult economic position at home, making seemingly more sense of the accepted fashion of small families, the result was the present situation of virtually nil population growth.

But things are changing, albeit slowly. The present Liberal Party Government continued Labor Party policy while quietly expanding it. Many in the new Government felt that restricted immigration was in part responsible for the low level of economic activity, but they were aware that the very fact of recession made the public, especially the wary of the country's accepting a greater influx of job-hunters.

A programme of research and of educating the public to the Government's view was instituted, and, at the beginning of this year, the Government was able to adopt a broader selection process: NUMAS, the Numerical Multi-Factor Assessment System.

Example

NUMAS requires an applicant to score a minimum of points to qualify for selection. An example of how the system is consistent with current Government policy of gradual expansion is the job vacancy area. The available-jobs list remains, and by fulfilling that requirement an applicant scores 14 points in the economic factors section out of the necessary minimum of 30.

"Before, if I liked someone and he or she didn't fit the occupational demand requirement I had to reject them out of hand," said a senior immigration officer based in Europe. "But now it is possible for that person to score enough points in other areas to be accepted. Under the old system I some-

times felt I wasn't able to do my job."

That Government policy is moving towards increased immigration is obvious, but there is certainly no prospect of a dramatic move. Any action that could be interpreted as a threat to jobs at a time of record unemployment might be politically disastrous.

Australia is in the midst of the run-up to next year's general election, and Australian opinion is known to be latently explosive on the subject of immigration. Hence, the government's caution, and hence the Labor Party's public firming of its opposition to greater intakes of people at this time.

Yet, even in this atmosphere Mr. Michael MacKellar, the Minister for Immigration, felt able to support greater immigration in a speech only three weeks ago: "It is hard for us at present to contemplate shortages of labour," he said. "But the facts are there to see not so far ahead, and we need to prepare now."

Mr. MacKellar said that Australians needed to appreciate the danger of virtually no population growth. "The trend has enormous implications for areas such as education, service industries and domestic consumption."

Australia simply lacked people, he said. Properly planned immigration did not result in unemployment but created demand, and demand created jobs.

Mr. MacKellar went so far as to broach an even touchier subject. He made a commitment to take if necessary more Indo-Chinese refugees. "Whether we like it or not," he said, "we will all have to do more. We should certainly not regard refugees as long-term burdens on the Australian community. We should be conscious of the very real skills, energy, initiative and courage these people are going to contribute in sharing the future tasks of developing Australia."

A middle-class Sydneysider, who had just arrived home from a European holiday and whom one would have thought to be

a prime candidate for Mr. MacKellar's national constituency said bitterly: "The government has already taken 56,000 of them and now they plan to double that."

Whether the remark was a genuine mistake or something the man wanted to believe, it was indicative of the type of misunderstanding that any proponent of increased immigration must overcome. The facts are that Australia has already resettled 23,000 Indo-Chinese refugees and agreed at the recent Geneva Conference to accept a further 14,000 in the current year, ending next June.

Dilemma

On another recent occasion, Mr. MacKellar said: "If we wish to maintain an Australian population with a composition much the same at present or changing slightly and gradually over a period, we face a dilemma."

"Either we must put the barricades around Australia and be seen as an isolationist country seeking to divorce itself from the realities of the world scene, or we must maintain continuing immigration at a higher level with a balanced intake."

"We delude ourselves if we do not accept that there will be increasing pressures on Australia to take increasing numbers of people, refugees and others, from countries which have not been traditional sources of migration to Australia."

The Whitlam Government's restrictive immigration requirements also had the intangible effect of removing the nasty White Australia label from the country's immigration policy, which then became, and is still, based in principle on non-discrimination of race, colour or nationality.

However, even with the new point system, it is evident that the desired requirements, with their emphasis on skills and the English language would make it easier for say, a Briton or North American to succeed than the average man from Australia's less traditional areas of immigration.

Nevertheless, the policy changes have meant an increase in the proportion of Asian intake from only 5 per cent in the early 1970s to a constant 14 per cent since then, with the possibility of a greater figure following on Australia's refugee policy.

There are bigots in Australian society—though how many more or less than in other countries is not apparent—and there are many more people with honest fears about preserving jobs and what they see as "the Australian way of life." However, a look round the country, even a cursory one, suggests that Australia, less than a lot of other nations is markedly free of social tension and that the vast majority of people could laugh agreement with the words of Australian cartoonist Bruce Petty that "the White Australia policy proved so immoral that it had to be renamed the Restrictive Immigration Policy." In spite of their tendency to work hard, most new Australians are finding places in Australian society.

L.K.



Australian expertise, built up over more than 30 years, is helping Australia settle Indo-Chinese refugees. Around 23,000 Indo-Chinese were accepted into Australia up to mid-1979. They are initially settled in migrant settlement centres where they undergo settlement programmes which introduce them to the Australian way of life. Above: English language class at the Springvale migrant settlement centre

Employment

CONTINUED FROM PREVIOUS PAGE

the skills needed for its industrial development in the 1950s and 1960s, and is now trying to find jobs for the teenage children—these immigrants who lack the skills of their parents. Australia's teenage labour force, as an illustration of this point, reached its peak level in 1976, long after the number of teenagers in the U.S. and Canada (two countries with roughly similar employment patterns) had done so.

Those who believe that current unemployment problems represent part of the price that Australia is paying for relying on skilled immigrants in the 1950s and 1960s argue that one of the most urgent needs today is for the Government to step up spending on technical colleges to a much higher pro-

portion of the education budget than the 10 per cent it now occupies. Some steps in this direction are already being taken. Spending on technical colleges was increased substantially in the 1977-78 budget while allocations for universities and colleges of advanced education (teachers' training colleges) were frozen.

Judging by the recent spate of strikes in industry and the public sector the unemployment situation has done little to weaken the bargaining power of organised labour. Despite the overall surplus of labour, unions representing skilled workers or workers performing essential tasks have been able to force up their

wage levels during the past few years by amounts at least equal to the overall increase in the cost of living. The increases won by such groups have then been standardised elsewhere in the economy in accordance with the principles of "social wage justice" subscribed to by the Commonwealth Conciliation and Arbitration Commission. Cynics believe that Australia's overall wage levels might have risen less rapidly during the past few years under a system of old-fashioned collective bargaining than they rose as a result of the elaborate system of wage indexation presided over by the Arbitration Commission. The wage indexation system coupled with fairly generous

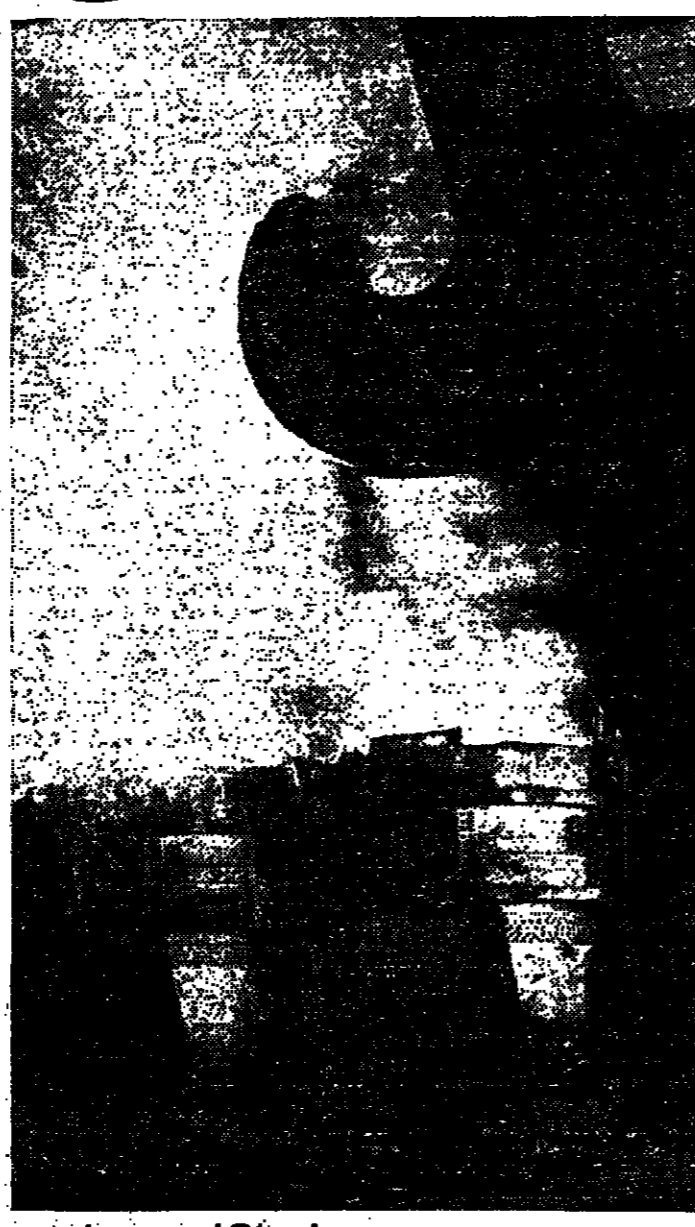
unemployment benefits for those out of work (costing the Government a total of over \$8500m per year) has served to cosset Australian workers from the harsh realities surrounding their country in the outside world according to these same observers. The country may continue to be able to pay the costs of this cosseting while Australian natural resources draw good prices on overseas markets (which presumably will continue to be the case so long as economic growth continues elsewhere in Asia). What is less certain is how long the country's political fabric will withstand the demoralising effects of having a higher proportion of young people more or less permanently out of work.

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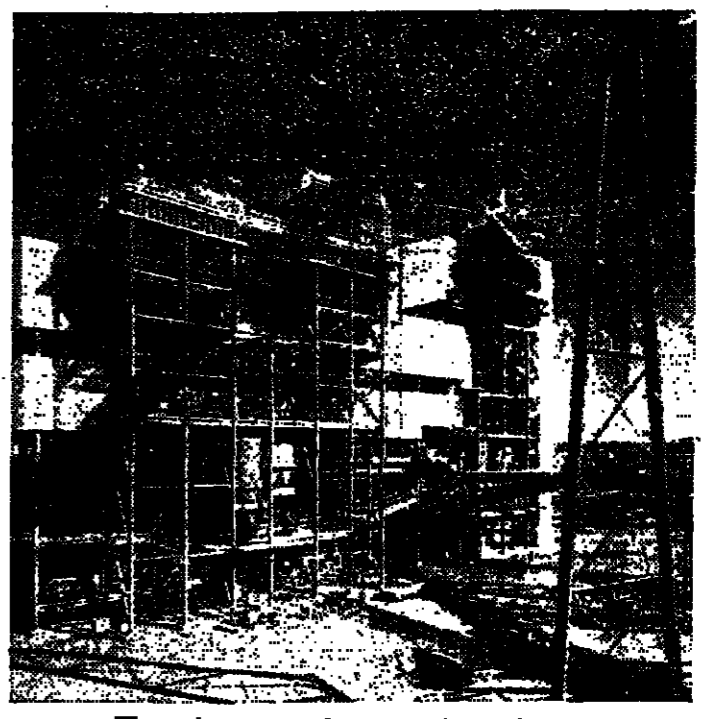


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AUSTRALIA X

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AUSTRALIA'S STEEL and aluminium industries are in good shape. Steel is emerging strongly from a protracted period of stagnation; aluminium, on the other hand, simply goes from strength to strength.

Australia is the world's largest exporter of bauxite and a leading supplier of the secondary stage alumina, but only accounts for about 2 per cent of the world's production of aluminium metal. But, that is about to change, as aluminium companies are scrambling to establish new smelting ventures in Australia, and several projects have already been announced which will ensure that Australia will occupy a more significant place in the aluminium metal market.

Australia has only one steel-maker, Broken Hill Proprietary Company. Until the past decade its steel activities dominated the group's activities. They still do, in terms of assets, but BHP's mining activities (iron ore, manganese, coal) and, in particular, oil and gas, have taken over in terms of profits.

In the year to May 31, 1979, BHP earned almost A\$190m—easily the largest figure yet turned in by an Australian company. Steel contributed only A\$32m to that figure with oil and gas making up the lion's

share at A\$123m.

This picture is slightly confused because BHP has its own form of inflation accounting and its depreciation charge, or fixed asset valuation adjustment as the company calls it, allows for the effect of inflation on the replacement cost of assets. On an historical cost basis, BHP earned A\$330m in 1978-79, with the steel division contributing a much healthier A\$128m. Whichever way it is reckoned, however, the steel operations have been depressed in recent years and have played a much less important role.

Recovery

In the past ten years, BHP's steel production has only ranged between 6.6m tonnes and 8m. In fact, it peaked at 8m in 1975. Since then, it slid gradually to 7.4m tonnes in 1978, recovering slightly to 7.6m tonnes in 1979.

By BHP's measure, the steel operations dipped into the red for the first time in 1975 with a loss of A\$5.2m and, over the next three years, ran up losses of A\$150m. Now it has turned the corner and the immediate future looks promising.

Recently, BHP was operating at 90 per cent of capacity and the directors expect an increase in local steel demand of about 11 per cent, which would put the steelworks at close to capacity.

BHP is now at an interesting crossroads. It will need to decide soon whether to instal new steel-making capacity if it is to avoid an imbalance in Australia's steel situation, or the entry of a steel-maker competitor. As Australia's sole steel-maker, BHP has always ensured that it looked after the local market and used exports as a buffer. When export markets have been poor it has incurred losses through exports rather than cut output, and reduce employment.

In 1978, domestic sales rose from 3.7m tonnes to 4.6m tonnes while 2.4m tonnes went overseas. In 1979, however, BHP deferred plans for a A\$500m expansion programme because it claimed the returns from

steel were insufficient to justify large scale expansion. At the time, BHP said it would go ahead with the expansion, which included a new blast furnace at its Newcastle steelworks, in New South Wales, if the prices justification tribunal agreed to a 14 per cent increase in the price of steel.

In the event, it got 10.5 per cent and surprised most observers by putting the expansion on ice. In retrospect, this turned out a fortuitous decision as BHP's planning was worked on assumed long-term growth in steel orders of 5 per cent, but this fell far short, and for a period consumption fell. BHP's sums now assume a growth rate of 3.5 per cent.

BHP has now dusted off Newcastle and is re-examining the possibility of proceeding with the new blast furnace. The group has run into a snag with the industries assistance commission—an independent statutory body to advise on protection policies.

Earlier this year the IAC held an inquiry into the steel industry at which BHP argued that it needed tax concessions and higher steel prices rather than export incentives to justify the investment.

The IAC view is that most of the existing protection given to the steel industry should be removed and that BHP should look to the export market for future growth rather than the domestic market.

BHP claims that new investment on steel plant and equipment cannot be justified solely by potential export sales because of the extreme volatility of the international steel market. Despite its opposition BHP recently made an expansionary move in this direction. In June it paid A\$87m to take complete ownership of its biggest single customer for steel, the sheet metal group, John Lysaght (Aust) BHP for several years equally owned Lysaght with the UK group, Guest Keen and Nettlefold.

Changing conditions in Lysaght's major domestic markets—such as the motor vehicle and electrical white-

goods makers—are increasingly forcing that company to look to export markets to utilise its existing capacity. Lysaght operates a steel rolling complex in Westernport, Victoria, which was designed to be the first stages of a fully integrated steel-making complex.

All of the projects we aimed at the east coast where the coal deposits are located—three for New South Wales, two for Queensland and one for Victoria. Even Australia has only so much power available in the large blocks in which it is needed, and one project—a A\$500m 150,000 tonnes-a-year plant for a consortium headed by Swiss aluminium and Australian group, CSR which already operates a bauxite mine and alumina refinery at Gove, in the Northern Territory, has been put on ice. Two other proposed NSW smelters—one by Alumax

of the U.S. and the other by Pechiney of France were the nod ahead of the Gover consortium and there was not enough power left to go around.

Alumax is looking at a A\$500m 220,000 tonnes a year plant. Of the other proposals, ALCOA of Australia, which already operates a smelter in Victoria, plans a A\$350m 120,000 tonne second smelter in Victoria; Alcan, which operates a smelter in NSW, proposes a A\$500m 100,000 tonnes a year smelter at Gladstone, in Queensland, and Comalco, which operates a smelter in Tasmania, heads a consortium to build a A\$500m 206,000 tonnes smelter, also at Gladstone, Queensland.

There is a very good chance that the five remaining ventures will all go ahead, and that they will all contain a large Australian equity. This means that by the mid-1980s Australia's

production of aluminium will jump from the present level of around 270,000 tonnes to more than 1.3m tonnes a year.

The increased output will be virtually all earmarked for export as Australia is already a slight net exporter. There is a need for increased smelter capacity as Western world supplies of aluminium at 12.5m tonnes in 1979 only just covered demanded at 12.2m.

Demand is still rising and the difficulties in establishing smelter facilities in the major producing countries mean that other areas, such as Australia, become attractive. If, as seems likely, the proposals go ahead, Australia's share of the world production of aluminium metal will jump from its present 2 per cent to around 10 per cent within the next few years.

James Forth



Geologists at a uranium ore deposit in Australia's Northern Territory use a scintillation counter to examine diamond drill cores.



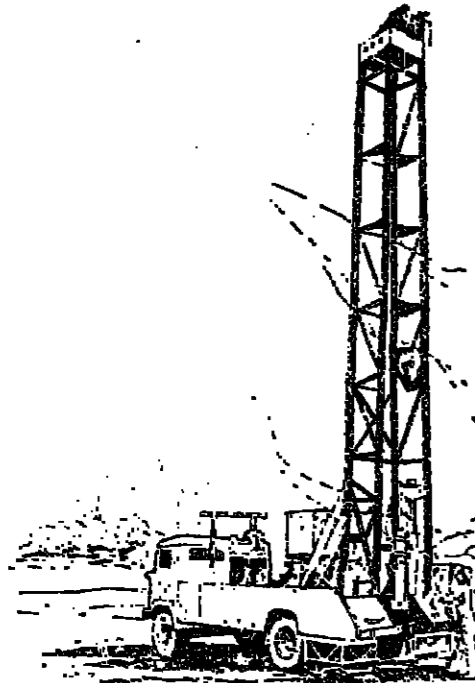
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exploration

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Consolidated Gold Fields Australia Limited Investors in the overall development of Australia.

that belied his attempt at jest, said: "I'm looking forward to the day, and I think it will come sooner rather than later, when opposition to uranium becomes a punishable offence." Executives of these companies, and of those which have yet to win approval for their projects, believe that world demand will be strong when their mines come fully on stream in two to six years' time.

While admitting that uranium is not a rare material and that competition from other countries will be great, the companies believe that the West will inevitably come to depend on nuclear energy. They believe that users, when they see that Australia can be a reliable supplier in quantity, will come forward with contracts at a profitable price, if only to diversify their sources of supply and thus protect themselves against upheavals in the politically unstable world of nuclear energy policy.

Australia is generally estimated to have between 18 and 20 per cent of the Western world's readily accessible reserves of U308, a figure that fluctuates from year to year depending on the level of exploration in Australia vis-a-vis the rest of the world. Estimates of reserves by the companies, if only to help maintain the level of their share prices, are generally announced at the possible maximum and then later reduced by more cautious bodies, such as the Organisation for Economic Co-operation and Development (OECD) and the Australian Atomic Energy Commission.

On the basis of public statements by the companies, recoverable resources can be estimated at approaching 880,000 tonnes. On the other hand the Atomic Energy Commission's report for 1977-78, the latest available, estimated that reasonably assured and probable additional reserves at an acceptable cost were 337,000 tonnes.

That figure is more than a year out of date, however, and therefore does not take account of continued exploration, especially at Roxbury Downs in South Australia. The Commission's report for 1978-79 is in preparation and expected to be published late this month. Geological research published by the Commission, while emphasising the high margin of error involved, suggests that ultimate

reserves could rise to a range of 1.5m-3m tonnes.

The main areas of Australian uranium activity are:

- Nabarlek in the Northern Territory. Owned by Queensland Mines. Reserves estimated at 8,100 tonnes. Ore being extracted and stockpiled ahead of treatment plant completion, which given favourable weather and the ability to instal equipment should be about this time next year. Production planned for 1,000 tonnes annually.
- Ranger (Jabiru) in the Northern Territory. Owned by Peko Walsend, Electrolytic Zinc Co. of Australasia and the Federal Government, which recently announced its intention to sell its 50 per cent interest. Companies put reserves at 110,000 tonnes but say geological evidence indicates they may be double that. Construction proceeding, with output of 3,000 tonnes a year planned for the mid-1980s, rising to 6,000 tonnes annually.
- Yeelirrie in Western Australia. Federal Government relaxation this year of foreign investment guidelines allowed Esso and Urangessellschaft to take sizeable interest in what was complete ownership by Western Mining Corporation. Reserves estimated at 46,000 tonnes. Construction of pilot plant to start as soon as possible to test new technology for main plant, which is scheduled for completion by Mid-1984, with annual output of about 2,500 tonnes.
- Jabluka in the Northern Territory. Pancontinental Mining Ltd. Reserves estimated at 207,000 tonnes. Company recently submitted new Environmental Impact Statement (EIS) proposing underground operation (all other projects are open-cut). While not rejecting the new proposals, the Federal Ministry on Science and Environment last week recommended that the project should not proceed unless further conditions are met. In any case production is some years away as several other issues remain outstanding, including foreign investment guideline approval for Getty Oil's 65 per cent equity interest, a court ruling on Aboriginal land claims, and the negotiation of royalties. Production is planned at 3,000 tonnes a year, rising to 4,500 within three years and ultimately to 9,000.
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but negotiations with aboriginal interests yet to begin. Initial production planned for 2,000 tonnes a year.

- Roxbury Downs in South Australia, owned by Western Mining Company, has agreed to 49 per cent stake by BP, but Government approval awaited. No reserve estimate, with company confining itself to cryptic statements such as several 100m tonnes of mineralisation discovered that can be expected to produce between a half pound and one pound of U308 per tonne. The State's Labor Party Government remains opposed to any mining "until it is satisfied that it is safe" and has repeated this month that "there is no likelihood of a change in this safeguards policy." The Parliamentary opposition is equally determined that the project should proceed, however.

no firm policy that could make contracts imminent. More discouragingly, the delegation said, they found safeguard arrangements far from adequate.

Labor opposition leaders concede privately that events may make it impossible for them ever to honour their party's pledge to cancel any new sales contracts and bilateral safeguard pacts. If contracts had been entered into, the damage to some countries' energy plans and to Australia's reputation as a supplier of mineral resources might be too great.

But the concern over the dangers of weapon proliferation and of waste disposal are real, and if the Labor Party were returned to power there is a strong possibility that the new government would attempt to win multi-national agreement among users on new safeguard arrangements with greater Australian involvement.

However, with Australia's lack-lustre economic performance over the past few years there has been the historical gallop towards the political centre. The uranium issue was pushed far to the periphery at the recent Labor Party conference. Anti-nuclear marches lack the vigour of old. The unions, some of which were the most effective opponents of uranium mining, now have men working on the Northern Territory sites. "Continued opposition by the Labor Party to uranium has become completely hypocritical," said a Cabinet Minister. "The issue is dead."

Nevertheless the potential for rejuvenated effective opposition is there. Australians are acutely aware of the issues, simply because so much of their nation's effort is involved with the exploitation and export of minerals. They, more than most peoples, keep open the debate over the implications of the oil multinationals' inroads into other energy resources. The marches still march and opposition remains official policy of the Labor Party and many of the unions. Even the Government's seeming treatment of the issue as dead has rekindled old fears.

That is why the relaxation of foreign investment guidelines, the unexpected Western Mining-EP deal and the sudden exposure of the Government's intention to sell the State's share in Ranger all resulted in banner headlines throughout the country.

Proponents of uranium admit to only one cloud on the horizon—the danger of producing too much too fast and thereby creating over-supply that would lower prices to unprofitable levels. They argue with conviction that this cloud will soon be blown aside when the world comes to its senses and embarks on the inevitable reactor-based energy programme, with the commitment made to long-term capital projects that will ensure an orderly progression in the world uranium market. In any case, they argue, users want to diversify their means of supply and are looking to Australia as a source with relatively low-cost easy extraction that can withstand a period of stagnation and then quickly expand to meet a surge in demand.

Opponents still see the cloud on the horizon as, if not mushroom shaped, at least deadly. They argue that the present Liberal/National Country Party Government, in its approval of uranium export, has once again ideologically served the free enterprise of big business without due regard to the possible consequences.

A high level Labor Party Parliamentary delegation has just completed a world tour in an effort to determine what sort of contractual offers Australia could expect, and to gain more insight into how effective the present safeguard system is. Other than Britain's "intention" to buy Australian and some preliminary financial arrangements in Tokyo should Japan decide to buy Australian, the delegation said, they found

Commitment

Margin

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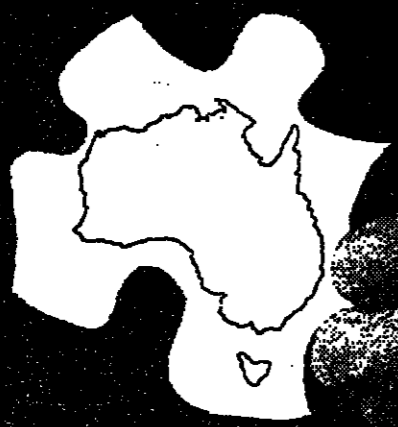
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AUSTRALIA XI

COAL

Concern over prices

"DRAGLINE" is a small sounding name for a very large object: those massive cranes that "walk" across the Australian outback—on skids half a man's height using a cam taller than a man—opening the 70-metre-wide cuts above the coal seams.

Their buckets dip then drag away the over-burden of soil and blasted rock—up to 100 tonnes at a time—lifting it up from the seam and dumping it aside in piles that, in the flat countryside, look like small mountains.

Draglines are like skyscrapers: their enormity can only be appreciated at a far distance. And as skyscrapers have become symbols of big cities, so the dragline has come to symbolise the scope of Australian coal-mining.

There are nearly 200bn tonnes of identified black coal reserves in Australia, equivalent to 45 years of domestic requirements. The country consumed 33.7m tonnes last year, whereas the mines produced 72.3m tonnes of saleable coal, or more than 310,000 tonnes per working day.

Australia is, of course, an exporter of coal—but what is notable is the success with which it has accomplished it. Coal became Australia's biggest export earner five years ago and, in 1978, contributed 12 per cent of the country's export income.

In the period between 1973 and 1978, exports of coal more than quadrupled in value, from A\$352m to A\$1.5bn. Exports are now running at about 39m tonnes annually, only behind the U.S. and Poland, and, according to the International Energy Agency, are expected to rise to 57m tonnes by 1985 and to 195m by the year 2000.

However, the difficulty only becomes clear when one places these impressive figures in a world context. Coal is not a rare material. Australia has less than 2 per cent of the world's resources and, even with its expertise and sizeable reserves of relatively easy to extract coal, only stands ninth in the

output league of the world's top 15 producers. The big three—China, the U.S. and the USSR—are producing 720m tonnes annually against Australia's 72m.

The market for coal is a buyer's market, and Australia, whose economy depends in a major way on the mining, processing and export of minerals, has traditionally been an anxious seller. This situation, of course, has been reflected in the price.

For instance, the rapid growth in exports has in large measure reflected the expansion of Japanese steelmaking. Japan is taking about 70 per cent of Australia's coking coal exports, which now account for about 40 per cent of Japan's coking coal needs.

However, the Japanese have traditionally paid less for Australian coal than for coal from Australia's competitors. In the years 1973 to 1978, the Japanese bought Australian coal for an average of 18 per cent less than it paid on average to their other suppliers, and although this discrepancy has been consistently narrowed from 22 per cent in 1972 to about 5 per cent recently critics of the Australian industry's contract arrangements say that because of currency movements in favour of Japan the real figure is back at 1972 levels.

The price negotiated for Australian coal and the producers' arrangements with certain markets is likely to remain a lively issue for some time, with the possible result being a change in Australian mineral export policy. Recently concern over whether exporters were being forced to sell the country's natural resources too cheaply brought action by the Federal Ministry for Trade and Resources in the form of stricter export guidelines, including parameters on pricing provisions, tonnages and the duration of contracts.

The premiers of Australia's

main minerals exporting states, Queensland and Western Australia, with the solicited aid of many of the companies involved, conducted a campaign to squash the guidelines. The guidelines remain in name, but with what stringency and force they are being applied is uncertain.

The ministry, after talks with the state leaders, agreed to the statement that "... the states accept that special market circumstances may arise where some form of action is necessary to control exports, but the method of control should always be the subject of meaningful consultation between the Commonwealth (Federal Government) and State.

"There is little to be gained by trying to define in advance what circumstances might justify intervention. These would have to be considered and desirably agreed on a case-by-case basis as a result of consultation between the Commonwealth, the state concerned, and the companies themselves."

One of the most poignant aspects of the episode was that there was sufficient concern under a Liberal National Country Party government that the move was attempted, under a coalition comprising the Parties most determined to preserve states' rights and the freedom of market forces in business. The stricter guidelines failed, of course, on the insistence of maintaining those principles.

About a fortnight ago it was suggested to Mr. Johannes Bjelke-Petersen, the Premier of Queensland, that some leaders in the Federal Government were still considering ways to implement stricter guidelines.

He replied: "Let them sit there if they want to and think they are doing something. But if they are tempted to start to interfere again, then the thing will blow up smartly, and we'll wipe it completely. Well, at the moment, if they think they are doing something well, OK, let them sit there."

Despite strong words, however, the issue is unlikely to go away. There are people in the capital still contemplating the strict scheme, and there are Labor Party front-benchers who if returned to power would be committed to it.

"We would bring it in as soon as possible—full stop," said one former minister.

Ironically, it is the same world energy situation that makes some Australians fear they are giving one of their most valuable resources that is engendering the brightest prospects for coal.

The downturn in steel-making has forced the Australian coal industry to intensify its efforts to build on other markets, which it has done with considerable success. Sales are up in the U.S., Western Europe and Asian countries, other than Japan, and new orders include the Middle East and Eastern Europe.

Promise

Moreover, it is the world energy situation that is giving rise to excited expectations for Australian coal's potentially great growth area: steaming coal for power stations. While coking coal will remain in the forefront for the next few years (a cautious upturn in steel-

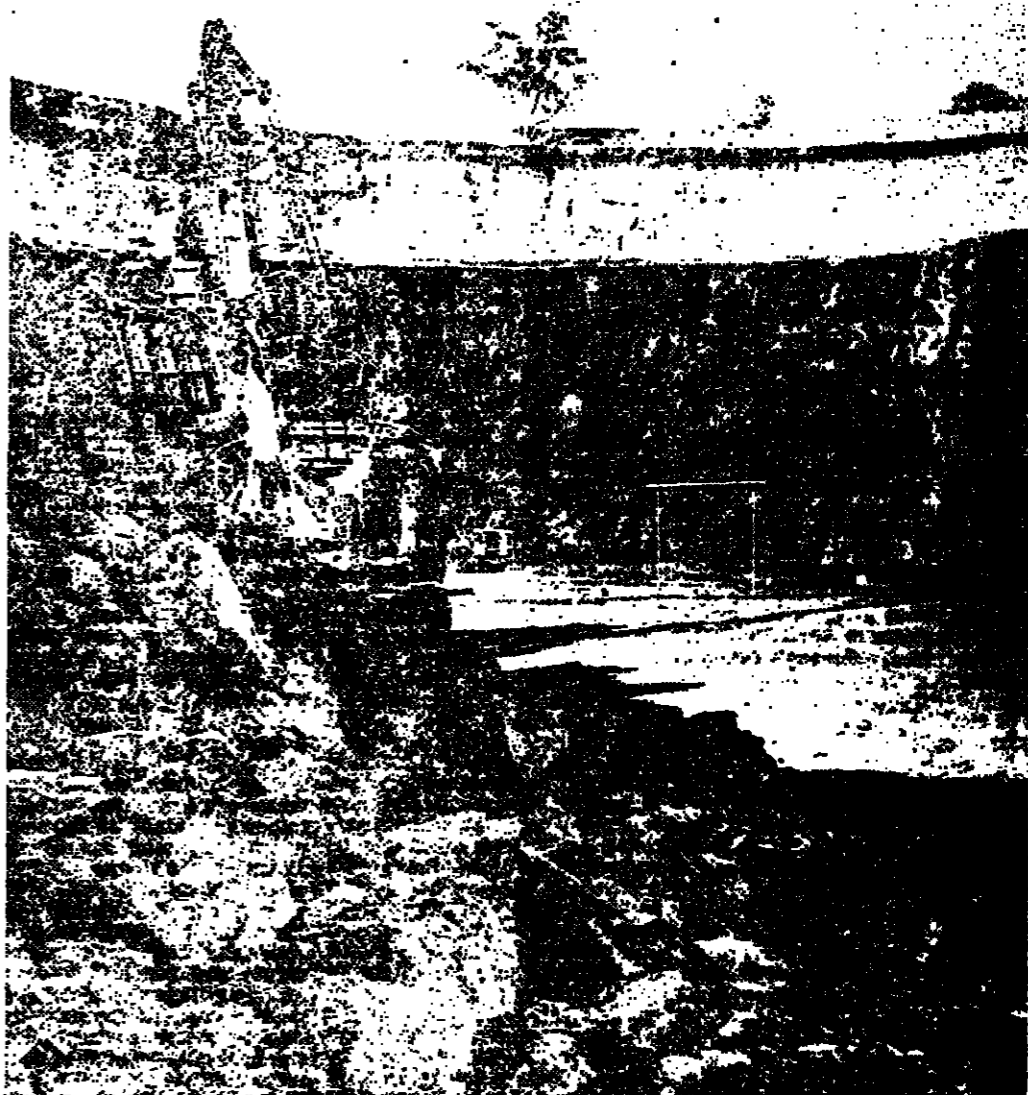
making has been noted, with Japan seeking longer term contracts), the Australian companies see the greatest promise in steaming coal.

Executives feel the return to long-term nuclear projects will eventually come. But they add, given the serious concern over nuclear energy it will be a return that will include diversification and an increase in coal-powered operations.

From only 3.1m tonnes annually three years ago, steaming coal exports are predicted by the International Energy Agency to rise to 14m in 1985, then to 36m in 1990—and then to 120m by the year 2000. Meanwhile, the industry overall remains healthy. Australian coal mining companies were the country's most profitable sector in the last fiscal year, with the average return on shareholders' funds, after tax and interest, at 23.5 per cent.

And there appears to be no lack of confidence in the future. If one acquires the latest Government fact-sheet sent to trade missions abroad on major resource development projects and then adds up the value of projects that are far enough advanced (or planned) on which to put a money value, you will arrive at the very sound figure of A\$ 4bn.

L.K.



Australia now exports around 39m tonnes of coal a year—the rapid increase in coal exports largely reflects the expansion of the Japanese steelmaking industry, since Japan buys about 70 per cent of Australia's coking coal exports. Above: an open cut coalmine in Central Queensland

Lively

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The premiers of Australia's

OIL

Waiting for the expected boom

AUSTRALIA AWAITS a good oil strike. Much of the petroleum exploration industry is poised to react one way or another. Many of the companies recently involved have built anticipation of an oil strike into their planning; others not yet involved are ready to move in quickly once oil is found.

The result is an industry teetering between taking off into a boom and lapsing back into relative sluggishness on the exploration side. Two examples are illustrative.

In the prime exploration prospecting areas of the North-West last month a record eight wells were under way. Since then three of the offshore rigs have become idle, with no consistent work in sight. Only one seismic survey ship remains on the whole 23,000-mile Australian coastline—a poor omen considering that the level of today's seismic work is an accurate measure of next year's drilling activity.

The exploration chief of a multinational resources group summed up the situation when he went through the reasons his company was not taking part in Australian exploration. He listed the too long intervals between successful wells; drilling costs twice as high as in nearby countries like Indonesia; union troubles; concern about oil-pricing policies; doubts about the capacity of the geological structure to generate commercial oil. "But, of course," he added in a telling afterthought, "we'll have to follow the herd if somebody strikes it."

Cautious

Since Exmouth Plateau blocks were allocated two years ago, attracting all Seven Sisters to the bidding list, the major companies have tended to wait and see. This has enabled the more promotionally minded groups to pick up the kind of acreage not normally available to them as a basis for a flying start if there is a boom but as a source of embarrassment if they cannot offload their drilling and expenditure commitments to their more cautious relations.

Until recently the expensive offshore end of the Australian oil exploration business was almost exclusively a big com-

pany affair. But in the bidding for recent offshore blocks, small exploration outfits—some of them little more than newly registered business names—have dominated the lists.

Already the stockmarkets sense an oil share boom and have pushed up prices by an average of 55 per cent in the past year. Extension of taxation concessions from offshore to onshore exploration expenditure would strengthen this interest since it would apply mainly to smaller companies that have concentrated in onshore wells.

The Federal Government has raised crude oil prices to world levels. But Canberra balked when it came to the alternative of windfall profits for producers (mainly Esso-BHP in Bass Strait) or windfall taxes. The decision was predictable. The consumer pays world oil prices, the discoverer gets about half and the Government takes the rest.

Tax advantages to offshore explorers, framed initially to get the Woodside Group's A\$4bn North West Shelf gas liquefaction project under way two years ago, have stimulated exploration offshore. Small onshore oil accumulations look good in the light of pricing and concessions, with the prospect of tax cuts being extended to all exploration expenditure in the Federal Budget.

The West Coast maintains most of the interest. Three of Sedco's dynamically positioning rigs are at work—one each for Esso and Phillips on the Exmouth Plateau, one for Woodside on the deepwater Browse Basin. On the shallower North West Shelf nearby Woodside is drilling another wildcat and is ready to go quickly into the development stage for LNG and onshore pipeline gas from the North Rankin gasfield just as soon as Japanese and/or Colombian utilities sign sales contracts.

Recently floated Stirling Petroleum earlier this month had a minor oil show in the Bruce Well close inshore between North Rankin and the coast. Stirling's managing director, Mr. Alan Burns, insists this will rewrite the geological rulebook on this part of the coast, rich in gas but with only tantalising smiffs of oil so far. The next well, not yet scheduled, should tell. Meanwhile companies are

moving in or moving into first-well phases. Onco will be operators this financial year on two wildcats—"confident there's an oil strike in the offing with so many interesting things untested yet," as the U.S. group's International Exploration vice-president, Mr. John Fitton, puts it.

Mesa's current move is significant, the shift of international headquarters from Aberdeen to Perth after having sold Canadian interests and reportedly doing the same in the North Sea. Weaver Oil and Gas and the South Pacific of the U.S. and Hasco, Geometals and Pursuit of Australia are other new offshore operators in the past year, while Perth-based Oberon and Pelsart are gearing up for their first offshore wildcats this year.

Theories

Statistically, the chances of the big oil strike improve each time a new operator, another drilling rig or a new set of geological theories are applied. But Exmouth Plateau, turning up minor gas on a gas-prone coastline, is dampening early enthusiasms, even among the professionals who point out they will need several more wells before they can define even the broad parameters.

Oil companies and service companies of all sizes are attracted by the old Australian formula of vast and largely untapped resources in a politically stable country. This, along with spin-off from the big LNG project, should keep the industry busy over the next few years. But oil strike anticipation is running so high that another round of disappointing wildcats would flatten or even turn downward the recent trend of increasing activity.

Equally, a significant discovery would vindicate the optimists and embolden the sceptics. So a one-handed person finds the Australian petroleum business hard to describe. On the one hand—in a pattern that repeats itself throughout the industry—a few more dry holes would quickly sap the fringe-dwellers' enthusiasms while on the other the oil strike that is possible any day would set off a scramble in exploration and associated speculation.

D.L.

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AUSTRALIA XII

THE MOTOR INDUSTRY

# High cost of local production

AUSTRALIA'S motor industry is probably not quite the most uncompetitive in the world: the South African industry, with 18 manufacturers and assemblers serving a market of around 250,000 units, may deserve that distinction. However the basic factors of scale, distance and market size are heavily stacked against the five companies trying to make a living by manufacturing cars in Australia.

The local market (almost static for the past five years), is roughly the same size as that of Holland, although Australia's land area is 25 times that of Britain.

Distribution, accordingly, is not cheap. But it is the cost of manufacture which makes the industry's survival prospects problematic, even behind high protective barriers.

model on a two shift basis. The market needs four to five different models, so you could calculate that one company might get by with an absolute minimum output of 500,000 units per year.

If the obstacles to building a viable motor industry in Australia are so formidable one may well ask why the task was ever attempted. The answer, according to the Ministry of Industry and Commerce, is that manufacture (as opposed to assembly) of motor vehicles was encouraged after World War Two as part of a government programme for increasing industrial employment, which in turn was geared to the post-war policy of boosting immigration. Aside from its value as a source of jobs the motor industry is seen as being vital to Australia's security, given that the companies which turn out components for the motor assemblies could also help to produce armaments in time of need.

The first Australian designed and built car was produced by General Motors-Holden in 1948 in response to a Government programme for promoting the industry which made imports of built-up cars and components subject to licence. By the end of the 1950s Australia had four main motor manufacturers (GM, H, Ford, Chrysler and BMC)

most of whom were relying on locally made components for up to 95 per cent of the wholesale value of their cars. The lifting of import licensing in 1980 however produced a reversion to the use of imported components which in turn led (in 1985) to the introduction of a series of local content plans under which manufacturers undertook to procure 85 or 95 per cent of the parts required for individual models in return for duty free imports of the remainder.

## Quotas

The industry's next major crisis came in 1974 when car imports (mainly of four cylinder models and mainly from Japan) began to rise alarmingly at the expense of local production (which was mainly in the hands of the affiliates of the American big three manufacturers and which concentrated on six-cylinder models). Imports accounted for half of all passenger car registrations in the final quarter of 1974 despite import duties over 40 per cent. They would probably have grown still further in 1975 had not the Government introduced a new plan for the industry which included import quotas and a revised and more flexible local content plan.

lifted temporarily in 1976 after the devaluation of the Australian dollar, but soon reimposed, are designed to preserve roughly 80 per cent of the market for local manufacturers. The current local content plan (revised in 1978) calls for companies to achieve an average 85 per cent local content level on their entire model range instead of specifying the percentage for individual models. This has enabled GM-H, for example, to market an Australian version of the Gemini (a four-cylinder car pioneered by its Japanese affiliate, Isuzu) in which the local content ratio is between 50 and 60 per cent while it maintains local content ratios of well over 85 per cent on its larger Holden models.

The Australian motor industry today consists mainly (apart from imports) of the local affiliates of the two top American manufacturers GM and Ford, affiliates of the major Japanese companies, Toyota, Nissan and in fifth place the Australian affiliate of Chrysler Corporation in which Chrysler's Japanese partner (Mitsubishi), now holds a 30 per cent stake. All five companies are registered under the Government's "85 per cent company average local content" plan. Toyota and Nissan, under the terms of their entry to the

industry in 1976 are not due to hit the 85 per cent level until January, 1980.

At least three out of the five, however, are actively or potentially involved in a variation of the original plan which goes under the name of "complementation". What is envisaged by complementation is that a local manufacturer may gain "export credits" by exporting parts or components from Australia which could offset part of its obligation to achieve an 85 per cent local components ratio on cars sold in Australia.

The origins of complementation can be traced back to the spring of 1978, when the managing director of Nissan's Australian manufacturing venture proposed to the Industry and Commerce Ministry that the company should export engines from its newly-installed, and highly-automated, Melbourne plant and be allowed, in return, to import some additional components from Japan. Nissan received a non-committal reply from the Government, but a year or so later a similar proposal by GM-H pushed the Government into action.

GM's plan involved building what the company describes as a "world class" plant for the production of four cylinder engines which would produce some 240,000 units a year. One

third of the plant's output would be used for a new front-wheel drive car which GM plans to put on the Australian market in 1982 while the remaining two-thirds would be exported to affiliates in Germany and the U.S.

## Deadline

The plan was presented to the Federal Government early in 1979 with a deadline for decision by the end of April (necessary, according to GM-H because of the 18- to 22-month delivery delays on machine tools needed to build the new engine). The result was an announcement late in March by the Federal Government that companies would be able to offset five percentage points from their local content targets by exporting an equivalent amount of Australian made motor components as from March 1, 1982.

Reactions to the Government's decision to buy the GM-H complementation plan have varied widely. According to General Motors itself, the plan could make the difference between life and death for the industry. The company's Finance Director says he thinks the new, front-wheel drive car which will be fitted with engines produced under the plan will be at least

\$41,000 cheaper than would have been the case if an engine plant had been built to supply the Australian market alone. This means that it may be cheap enough to overcome the resistance consumers have been showing to high prices of locally produced cars during the past few years.

GM also thinks that the greater latitude that assemblers will have to choose between Australian-made or imported components will provide a healthy challenge for component manufacturers who, in the past, "thought they could sell at any price they liked."

GM's optimism is not shared by Toyota which recently put into operation an engine plant geared to the needs of its Australian operation. Toyota says that complementation could actually weaken the components industry whose competitive strength it sees as being crucial to the survival of the motor industry as a whole.

Both Toyota and Nissan feel that the Australian Government should have tried harder than it has done to strengthen the industry through encouraging mergers (something that would almost certainly have been done in similar situations in Japan by the Ministry of International Trade and Industry). Japanese component makers, they say, have studied investment prospects in Australia but have unambiguously decided that the market is too small to be worth entering.

Chrysler Australia (which ranks fifth among the assemblers, but makes the best-selling four-cylinder car, the Sigma) is cautiously optimistic about the prospects for complementation. The company's Japanese joint deputy managing director, who previously held the post of managing director in charge of production at Mitsubishi Motor Corporation in Japan, says the long term prospects for production-sharing between the Australian and Japanese motor industries are good. Chrysler will, in any case, become indirectly involved in complementation if Nissan joins the scheme (as it undoubtedly will), because the engine blocks for Nissan's engines are made at the Chrysler plant in Lonsdale, South Australia.

Mitsubishi's man-on-the-spot in South Australia thinks there is a good chance that its competition will eventually take up its option to acquire a majority stake in Chrysler Australia (80 per cent of whose sales already consist of cars that were originally designed and built by Mitsubishi). The company has given itself until August next year to make a decision on this question, however. By that time, the Australian Government will have announced the broad outlines of the next phase of its policy for the motor industry, due to come into effect after the existing arrangements expire in 1984.

C.S.



The outlook for the beef industry has improved. Above: a cattle station in north Queensland.

## AGRICULTURE

# Bright prospects

IN AUSTRALIA they're beginning to refer to the "other gold". It has nothing to do with a new rush on Kalgoorlie's golden mile, but rather refers to a record acreage of wheat now coming up to harvest in the nation's widespread grain belts.

Although there is a record 11m hectares under seed (in some areas at the expense of other crops), the yield is expected to be slightly lower than last season's record 13m tonnes. This is because of drier conditions during the year and the increased land utilisation. But no matter, the farmers are sitting in the box seat with world wheat prices easily compensating for any fall in production.

Although there have been drought conditions in some areas of the wheat belt, some rain before September will see the crop through. The main danger is to a record earnings year (for what will be again Australia's premier industry in the rural sector) is union confrontation in the grain transport industry. This applies particularly to the waterfront and already stoppages have seen the Australian wheat board's hopes fade away of shipping 11m tonnes for the 1978-79 year.

Any interruption to the wheat export cycle in turn creates problems on the storage side with the country's silos already bulging from last year's carry-over stocks.

But with a little help from the weather, and the unions, the wheat industry should easily retain its "golden" tag. Poor winter seasons in Russia and Europe have seen the world price shoot up and Australia has already scored a major export order to China, an area seen in Australia as one to be "cultivated." But the big "spot" orders are seen as coming from the USSR where the crop is now being termed a "failure." Australia has one A\$400m order in the bag, but more are expected even as this year's massive American crop will be unable to fulfill all Russia's requests.

With the world wheat council conservatively forecasting production would fall 10 per cent, Australia looks set to not only take advantage of higher prices but also be in a position to pick up emergency orders at will. Overall the Bureau of Agricultural Economics (BAE) sees return from crops, including maize, falling back A\$450m from their exceptionally high 1978-79 level to around A\$400m. The Australian Government is well aware of the importance of another "boom" rural year to its external accounts. Last year, export income from this source topped A\$6.100m, and early forecasts see this year's returns coming on at around A\$6,500m—a handy contribution from an industry overshadowed for most of this decade by Australia's burgeoning mining industries.

Last year's rural credits, buoyed by A\$1,785m wheat contribution, contributed much to a softening in the country's current account deficit, and in turn, relieved pressure on the Australian dollar.

The latest statistics from the BAE predict a total gross value of farm production in 1979-80 of A\$10,400m, slightly higher than last year's record. However,

higher inflation levels will trim average farm income to A\$25,800, although this is double the return from the 1977-78 year. The BAE points out that higher income can be expected for grazing and cropping industries.

Such is the importance of the rural sector in the overall economic picture that the increase in real farm production of 36 per cent boosted Gross Domestic Product by 4.7 per cent last year. Without rural growth the GDP figure was a meagre 2.8 per cent.

The outlook for Australia's other rural growth industry, wool, is also bright. This follows some disastrous years in the early seventies which saw farmers killing herds because it was unprofitable to ship them to markets. The situation is completely reversed today with the industry experiencing a strong export market.

## Lobbying

However, the outlook is clouded by recession fears in the U.S.—Australia's largest market. Doubts on maintaining access to the lucrative U.S. "hamburger" market have been fuelled by continued lobbying from the congressional beef lobby to have President Carter limit foreign access to the U.S. beef market.

An early-year announcement between the two governments that Australia would be given special consideration in beef quota allocations is now in doubt after moves in Congress to trim back the Australia beef quota. This brought quick retaliation from Australia with certain import trade concessions being immediately withdrawn.

On the other side of the world the problems of the Middle East have interrupted some export trade in sheep and lambs but the industry is still confident that increased export earnings will come from this sector. However, union and slaughtering producers pose problems.

Meat prices are expected to retain last year's levels, because of firm export demand, but the industry could be squeezed internally as the price levels are predicted to result in lower consumption. Higher costs of feed, brought about by the drier conditions in Australia, will also see costs rise. The BAE forecasts gross returns for meat—up A\$400m to A\$3,855m—will greatly outweigh expected lower production.

Although wool has lost some of its luster to wheat and beef over recent years, it has continued to contribute its share to Australia's bulging rural coffers.

Gross value of wool production in 1979-80 is expected to increase 2.6 per cent to around A\$1,400m, but this will be brought about by a larger clip as prices are not expected to increase. This Australian clip, according to the BAE, is forecast at 729,000 tonnes, 2.8 per cent up on last year. As always, the early role of Japanese in the Australian wool-selling season is critical to the industry, although European buyers have been making significant inroads over the last few years.

The Australian wool industry, by its diversified nature, has always suffered from a fragmented approach to marketing

and pricing policies, but this year will see all sectors "attempting" to move in the same direction. Such an approach, against a background of firm world prices, may give the industry the needed fillip to again push it to the front of the rural scene.

The only blemish among the major Australian rural producers comes from the sugar industry and, even here, the picture is not completely bleak. As a signatory to the international sugar agreement, local growers have been reporting stagnant production statistics for the last two years and the outlook for the current year is about the same—a steady 2.9m tonnes.

However, leading up to the world sugar slump the industry has been able to concentrate on expanding its handling facilities and generally making the industry more competitive—several of the smaller growers have been taken over while millions of dollars have been spent on making farms more efficient.

The result of this is clearly shown by the industry's income figures for 1978 when annual earnings came out A\$818.7m to compare favourably with A\$626.6m in 1977 and a peak A\$738.5m in 1974. This performance has clearly been reflected in the profits of major sugar companies, such as CSR, Pioneer and Bundaberg, all of which have also benefited from their large beef herds.

The industry has also proved quite astute on the pricing and marketing front, eliciting a higher domestic sugar price from the federal government and maintaining "rare" long-term contracts with Asian customers at prices ruling above the depressed world price. With hopes that the United States will eventually sign the ISA, and world sugar prices looking decidedly firmer on the futures market, the industry seems set to lift itself off the bottom rung.

The drought, now stretching into its fourth year in some areas, is still a force to be reckoned with and many farmers in Western Australia, western New South Wales and southern Queensland will earn no income this year despite the rosy forecasts from the BAE.

As already pointed out, income per farm will be down slightly as the federal government admits the nation will be back in double digit figures this year. This takes no account of further problems in Iran which have so jeopardised world supplies this year.

Farmers around the nation are spending much of their "new-found" funds on sinking giant new storage tanks in anticipation of shortages ahead. This has already caused shock waves in the Liberal Party-Country Party coalition, straining to convince the general public that although supplies may become tight, rationing should not be needed.

The farmers have also been lobbying, not only to assure supply, but to persuade the Government to revise its world parity oil policy. Its pleas so far have fallen on deaf ears as Canberra eyes the massive rural credits piling up at the Treasury.

Roger Johnstone

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# Export boom fails to spark recovery

THE SOUTH African economy is in a fix. After 18 months of record trade surpluses, economic growth stubbornly refuses to gain momentum. With the gold price daily breaking new records in London and Zurich, its benefits have yet to percolate back to the South African in the street.

Inflation is accelerating. Unemployment is over 9 per cent and growing in absolute terms. The stock market is booming, but private investment is still declining. Money is cheap and plentiful in the banks and building societies, but no one seems to want to spend it. Government coffers are awash with windfall mining taxes, but it has no obvious ideas on how to pump it back into the economy.

To many countries, South Africa's problem might seem an embarrassment of riches. At a time when the soaring oil price is once again threatening to turn trade balances on their heads, South Africa's gold revenue has paid the bill. As the oil crisis deepens, it only rebounds to the benefit of South African exports: gold, platinum and diamonds, as hedges against inflation, and alternative fuels like coal and uranium.

Over the past three years, South Africa has turned a hefty current account deficit of R1.6bn (US\$1.0bn) in 1976 into a remarkable surplus running at an annual rate of more than R2.2bn (\$2.6bn) in the second quarter of the present year. First there was a huge expansion of export volumes, particularly coal and iron ore, and then in 1978 export prices moved strongly in South Africa's favour.

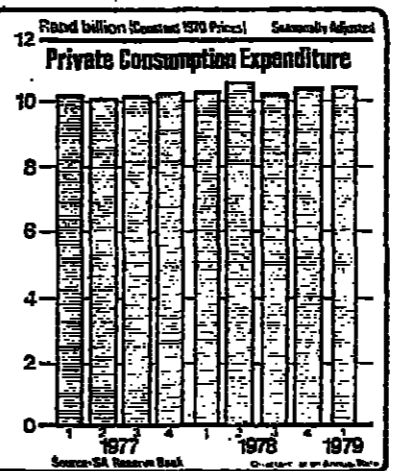
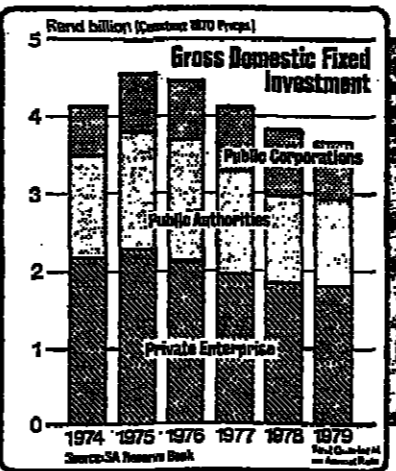
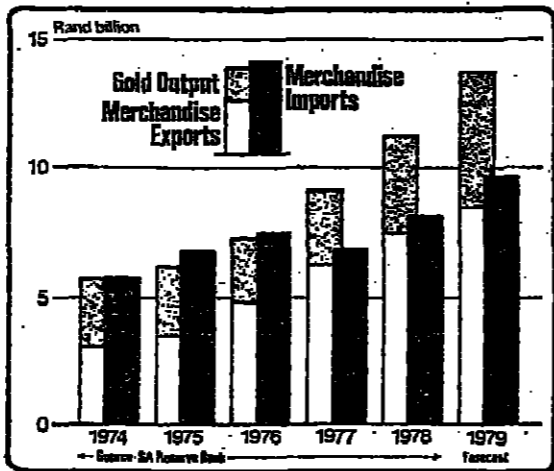
Soaring gold earnings, expected to top R5bn (\$5.95bn) in 1978, have not only covered most of the increased cost of oil (in spite of South Africa having to buy much of it at inflated spot market prices) they have helped cover a major debt repayment schedule and a large additional outflow of capital—more than R3bn over the past

two years. South Africa's international credit rating on the capital markets is returning once more to what it was in the early 1970s, although it must still pay some political premium for its borrowings.

It is now almost two years since the economy bottomed out, in the latter part of 1977, after the most prolonged economic recession since the last world war. So far, however, the recovery has failed to gather any momentum. Real gross domestic product grew by just 2.5 per cent in 1978, and by 3 per cent in the 12 months to June 30. Consumer spending has stagnated, and fixed investment has continued to decline for four successive years. Although real gross domestic expenditure increased by 3 per cent in 1978-79, compared with declines in the preceding two years, the increase was mainly due to inventory investment. Real private and government consumption each increased by a bare 1 per cent in the year, and gross domestic fixed investment declined by 5 per cent.

The problem of stimulating the export-led growth which might have been expected is becoming increasingly urgent. Export growth has already slowed appreciably in the first half of the year, in line with the downturn in the economies of South Africa's western trading partners. By the end of next year, the current account could once again be in deficit.

The most immediate problem directly attributable to the fuel crisis. South Africa has suffered more than most from the latest upheaval in the oil market: for Iran, once the source of more than 90 per cent of her supplies, has joined the Arab embargo in protest against the Government's race policies. Thus South Africa has been hit both by price and availability. In the first-half of the year, the price of oil supplies had to be bought on the Rotterdam spot market, where prices



eventually touched \$50 a barrel. But even if South Africa could pay, thanks to gold, the quantities were simply not available and oil imports were down 40 per cent in the first quarter.

While the strain has not been felt on the balance of payments, because gold earnings have largely made up the difference, the Government's action to cut back fuel consumption, by almost doubling the petrol and diesel price, has undoubtedly severely damaged any revival of consumer spending which might otherwise have materialised earlier in the year. In contrast, gold earnings have stayed with the Government, through increased taxes, and to a lesser extent with the mining houses, in retained profits and investment plans not yet fulfilled.

## Industry call

The immediate answer for the Government is to put together a package of fiscal stimulation to pay out some of its excess revenues. Such a course has been widely mooted in the industry, and certain to have been discussed at last week's meeting of the Prime

Minister's Economic Advisory Council. Nevertheless, the room for manoeuvre for Senator Owen Horwood, the Minister of Finance, is limited between budgets. He may not alter direct taxes, but must find his handouts from other instruments.

One proposal is that he should abolish the General Sales Tax, a 4 per cent tax levied across the board, on all food sales—thereby tackling one major element in the current 12.9 per cent increase in the consumer price index, and benefiting the lower paid (and largely black) section of the community which has been hardest hit by inflation. But Mr. Horwood is loath to complicate a tax which was only introduced last July actually to simplify the tax structure. The most popular proposal is that he should repay a substantial proportion of loan levies paid into the Treasury by companies and individuals. This could produce about R150m. Another possible measure, but one which would be opposed by local manufacturers, would be to cut or finally remove the 7.5 per cent import charge.

bureaucratic control. His strategy is one which has been outlined, but not yet adopted. It is clearest in the recommendations of the Wiehahn and Riekerk Commissions set up to review the whole field of labour legislation and mobility. They proposed that one the whole statutory forms of racial discrimination should be scrapped, leaving it up to private enterprise and the trade unions to negotiate their own racial or non-racial agreements. They recognise the need for an acceleration of black training to tackle the shortage of skills which even affected some sectors of the economy in the depths of the last recession, although there was simultaneously widespread unemployment among the (mainly black) unskilled workforce.

Both commissions seek to streamline the existing system, without too seriously threatening its basic tenets of separate development—blacks in their homelands, whites in the urban areas. But they recognise the existence of an effective permanent of the urban black community and the need to grant urban blacks greater rights, such as trade union membership, and impose fewer restrictions on them, such as curfews and permits to change jobs.

The labour strategy, which has aroused a considerable white backlash among trade unionists believing their jobs threatened, and within the National Party, has so far been watered down to make it acceptable. But the thinking behind it—that the bureaucracy of apartheid has hampered economic growth, which is now a higher priority than ideological purity—does seem to have been accepted in the top levels of government.

Simultaneously there has been a recognition that government should reduce its presence in the economy, and allow the private sector to generate

growth. The entire strategy of the last budget was aimed at encouraging the private sector to invest. "It is a capitalistic approach; a free market approach; over to the private sector. We would like the private sector to make money again," Dr. de Kock says. What that the private sector is still clearly unwilling to put its money on the sincerity of the Government's new strategy until it sees a little more firm evidence of it.

## Improvement

Although few signs have yet emerged in official figures, there are indications that the strategy is starting to pay off. Large retailers report a significant pick-up in sales since July. The housing market, where building has slumped 46 per cent in four years, is rapidly gathering momentum. Individual manufacturers, ranging from furniture factories to an air conditioning company, report a sudden acceleration in activity. The chances of better growth for the coming year are improving.

In the longer term the economy still needs to make a leap out of the area of maximum 3 to 4 per cent growth rates of the past decade. According to the Government's own new Economic Development Plan, due to be released shortly, an average 3.7 per cent growth rate to 1987 will mean unemployment of 15m. Boosting it to 5 per cent will mean more than 1m out of work.

First Mr. Botha has to persuade the private sector, and the foreign investor, that he is genuine in his new direction, and his desire to lift the bureaucratic controls on private enterprise. Thereafter he must persuade the black community in South Africa to go along with his new deal. That will remain his greatest problem.

## Letters to the Editor

### Monetary confusion

From the Deputy Director, National Institute of Economic and Social Research. Sir—There is a certain yearning in observing the intellectual confusion of the various monetary emissaries who are now allegedly justifying for the position of chief economic adviser to the Chancellor. I do hope they sort themselves out before the end of the year otherwise the unfortunate Chancellor is also going to be a bit confused.

We used to be told that cutting the PSBR was not deflationary, because rates of interest would fall and private demand would take the place of public. This is clear enough; I don't think it is true, and I think the empirical evidence is against it, but at least it is clear.

Now we are apparently told that it is all right for "automatic stabilisers" to increase the PSBR in bad years; but of course any refutation which does not come under the label of "automatic stabiliser" is wrong. So if you have passed a law some time ago saying that the Government will pay the unemployed a certain sum, that is all right, and that helps to maintain demand. If, however, in your discretion you were to decide this year to increase the pensioners' Christmas bonus, that is not all right, because it is not automatic, but discretionary, and therefore it does not help to maintain demand.

I think perhaps there is some confusion here? Frank Blackaby, 2, Dean Trench Street, Smith Square, London, SW1.

### Electricity tariffs

From Mr. G. J. Fowler. Sir—I refer to the article Analysis that can cut energy bills (August 31) and should like to correct a number of inaccurate statements made on electricity tariffs.

Firstly, there is no law which requires an Area Electricity Board to offer to a customer the same, or a similar, tariff to that offered by another Area Board. Nor is a Board obliged to offer to a customer a unique "tailor made" tariff. What Electricity Boards are required to do by law is to simplify and standard tariffs, and in fixing tariffs not to show undue preference to any customers nor unduly discriminate against customers. All Area Boards offer a form of tariff which will cater properly for nearly all patterns of electricity demand they are likely to take. Hence, special tariffs for supply are unnecessary except for a very few, usually very large, customers.

Your article also encourages customers to change tariffs at intervals as frequent as six months. Tariffs are designed to recover an annual pattern of electricity costs, for example charging less in the summer than in the winter. For this reason Area Boards generally require a customer to stay on any tariff for at least one year. Finally, when it comes to ensuring that a customer is on the cheapest tariff for his particular pattern of electricity use, Electricity Boards will carry out an assessment on request, without charge. If that

leads to a change of tariff, the customer can retain all (not just 50 per cent) of any savings. G. J. Fowler, Commercial Department, 30, Millbank, S.W.1.

### Television monopoly

From Mr. Derek Bloom. Sir—For some weeks viewers have been denied their TV programmes and advertisers their television airtime. If the Fourth Channel existed now and was in the hands of the present ITV contractors, it is virtually certain that it, too, would be strike-bound. In other words, that probably would not be so. One could scarcely imagine a stronger argument for reversing the Government's, and the IBA's, current intention to extend the TV monopoly to the next channel. There are other powerful arguments in favour of competition, of course, but the implications of the present dispute must surely suffice to change their minds. Derek Bloom, 33, Old Bond Street, W.1.

### Industrial revival

From the Chairman, Tyne and Wear Planning and Transportation Committee. Sir—Your Scottish correspondent (August 22) has

given some recognition to the problems facing local authorities who seek to play an active role in economic development by providing sites and nursery factories, environmental and access improvement in order to bolster the economy of the old industrial regions. In Tyne and Wear such a programme has been running since 1975; a local Act in 1976 obtained powers which were modelled for the Inner Urban Areas Act which followed. Using this Act we declared the first statutory Industrial Improvement Area in Britain. Our hundredth small factory unit will be completed in the Autumn.

Such local programmes are now in danger of virtual collapse. The steady run down in government loan consents over several years in the so-called "locally-determined" sector has been damaging; the withdrawal of the Community Land Act has lost Tyne and Wear a million pounds a year in cash for land assembly and, vitally important in old industrial areas, site clearance and preparation.

Reclamation funds have been tightly cash-limited for several years. The extent to which local Councils can levy revenue contributions from the rates to make up these financial deficiencies is limited in good years. When rate bases are declining (the run down in manu-

facturing); penny rate products are falling (the latest Government cut in the resources element of the rat support grant); and the rate support grant is likely to be cut and bent towards less densely populated areas, the task is impossible.

Surely a government dedicated to the selective application of public resources and to competition could create special allocations within the Rate Support grant system to sustain local economic development programmes and against which local authorities could bid with proposals?

Such a provision would avoid the need to create lavishly funded new institutions like GEAR or the urban development corporations the present government is said to be toying with. (Councillor) Jim Cousins, 37, Sanderson Road, Newcastle upon Tyne.

### Disposable assets

From Miss Isabel Cassidy. Sir—In regard to the present Government's avowed intention to dispose of many of the National Enterprise Board's assets to private interested parties it would be interesting to know who will be masterminding these important transactions which involved such

large investments of public money in the first place. The criteria for selection of the disposable assets, apart entirely from considerations of the suitability and desirability of the would-be purchasers, call for fair and industrial expertise which, alas, may be somewhat scarce in the field of complicated modern business. I feel, therefore, that the public would welcome some reassurance that the best available commercial, industrial and diplomatic brains are co-operating in these vital economic activities, and that the disposals are not just haphazard "realisation sales" for the purpose of generating cash flow, undertaken as an interim measure mainly for transient political aims. Isabel Cassidy, 30, Chadstone House, Halton Road, N.1

For want of an envelope From the Secretary, The Envelope Makers' and Manufacturing Stationers' Association. Sir—Mr. Leonard Griffiths is cross (August 29) and, on the face of it, rightly so for 40 weeks deliver 29 for the envelopes he needs. Not for a battleship or a power station, as he points out, but just for a simple envelope. But envelopes, Sir (or rather machines which make them), are not that simple. They too are complex and costly, hedged about by new safety legislation, two years in the pipeline before the maker delivers, and plagued by a national dearth of skilled engineers when they are installed.

It is not a lack of capital investment or plant which has created this problem, for that over the past few years has been more than adequate to meet anticipated needs into the early 80's, but a totally unforeseen and inexplicable increase in demand up 40 per cent in a single year.

It is more than probable that part of the backlog of orders is bogus and a reflection of double ordering or stock piling, and that underlines another dilemma of the envelope maker, a dilemma shared by most manufacturers whatever their trade. The line between profitable full capacity and an expensively idle capacity is fine and hard to establish far in advance. Would Mr. Griffiths—who, from his address, is a farmer—turn over another field to barley on the strength of an abnormally hot summer, or double his dairy herd because a passing pop song pushed milk sales through the roof?

The envelope makers of Britain are not complacent and are well aware of their responsibilities to the customer. They know the problems and are coping with them as swiftly and effectively as possible, installing new and more sophisticated plant, training new operators and mechanics, and seeking new ways to improve productivity. They are not making hay over prices as your correspondent suggests for there are too many eagle-eyed competitors to permit that.

As for "40 weeks to a year's delivery," these are extremes. The chances are that if Mr. Griffiths would make a slight concession to size, shape or quality, he could have the envelopes he requires right away from his usual supplier. Leonard Paglicco, 44, St. Martin's Approach, Ruislip, Middx.

## Today's Events

UK: Trades Union Congress annual conference continues. Blackpool. Government White Paper published on proposals for easing central Government controls over local authorities. British Association for the Advancement of Science conference continues. Heriot-Watt University, Edinburgh. London. Overseas: Non-aligned nations conference continues, Havana. Herr Helmut Schmidt, West German Chancellor, starts three-day visit to Hungary. OFFICIAL STATISTICS Retail sales (July—final). UK

official reserves (August). London clearing banks' monthly statement (mid-August). Capital issues and redemptions (during August). UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-August). Hire purchases and other instalment credit business (July). COMPANY RESULTS Final dividends: Centrovincial Estates, Christy Bros. Diploma. Interim dividends: BICC, Invergordon Distillers (Holdings), Provident Financial Group, Royal Worcester. John C. Small and Tidmas, Trade Indemnity Company. Interim figures: James Beattie, Gosworth Industrial. COMPANY MEETINGS Downes Surgical, Selfridge Hotel, Orchard Street, W. 12. Gt. Portland Estates, The Cafe Royal, 68 Regent Street, W. 12. Group Lotus, Lotus Cars, Hethel, Norfolk, 12.15. Montague L. Meyer, Charing Cross Hotel, Strand, W.C. 12. S. and U. Stores, 75 Finsbury Road, Birmingham, 11.30. R. K. Watson, Alma Lodge Hotel, Buxton Road, Stockport, Cheshire, 12. Wheeler's Restaurants, 17 High Street, Kensington, W. 8. W. Wrighton, Brampton Works, Billet Road, E. 12.

# At CMC, it's the people that count...

Computer Machinery Company burst on the data processing market in October 1969 with the novel idea of using a small computer to prepare data for a big computer: total staff end '69... 3. Come October 1971 staff totalled 128 and 74% of 'em are with CMC now helping to develop, produce and sell mini-computer systems. Today, staff total 571 but employees involvement is as important, and just as evident, in '79 as '69.

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UK COMPANY NEWS

Linfood advances 46% to £7.6m

A RISE of £1.55m in second-half taxable profit enabled the enlarged Linfood Holdings...

net subscription price of £1.630 per unit to yield some 4.4 per cent.

Marshall's Halifax up so far

IN THE current year, profits of Marshall's (Halifax) were some 25 per cent up on the first four months of last year...

Gripperrods leaps past £1m mark

FOR THE year to April 30, 1979 pre-tax profits of Gripperrods Holdings, manufacturer of carpet laying fittings...

Public and General unit issue

A new issue of units is announced by Property Unit Trust for Public and General Superannuation Schemes at a

HIGHLIGHTS

Burton Group is expanding in the women's fashion trade through the purchase of the Dorothy Perkins chain from British Land. Lex looks at the impact on both parties.

C. D. Bramall over £1m—sees record

A 35.7 per cent rise in taxable profit continued progress at C. D. Bramall, motor vehicle dealer...

which are more than a third better than the first half of last year. Volume in both Ford sales and contract hiring/leasing...

M. James well up at midyear

PROFITS BEFORE tax of Maurice James Industries, industrial investment company, were well ahead from £121,000 to £300,000 for the first half of 1979...

Pittard up 64% at six months

ON TURNOVER up by a half from £7.32m to £11.02m at Pittard Group, leather tanner and dyer, the expected profit improvement was from £552,397 to £957,412 for the first six months of 1979—a rise of 64 per cent.

Mr. C. J. Pittard, chairman, says the second half has started with orders usefully ahead of last year, and that substantially higher profits are expected for this period.

stock profits: on a current cost basis first-half pre-tax profits would have been £650,000. Yesterday's 3p rise in the share price to 44p was probably justified by the 31 per cent volume increase alone, and the strong order-book augurs well.

I. Hyman advances halfway

INCLUDING HIGHER associates' contribution of £56,397 against £352, taxable profits of I and J Hyman, rose from £505,267 to £916,270 for the first half of 1979.

First-half figures from Pittard are encouraging and the group is looking to the future with great confidence than a year ago, but the 64 per cent profit rise does not wholly reflect the trading picture.

British Enkalon loss doubles at halfway

A JUMP of £453,000 to £952,000 in interest costs caused a mid-year reversal for British Enkalon, following the recovery seen in the second six months of 1978.

£114,000 (£115,000) the attributable loss was higher at £941,000 against £827,000. Again no dividend is to be paid. The last payment was 0.25p for 1975 when the group loss was close on £6m (£114,000 profit).

Improvement by Scottish Eastern

Revenue of the Scottish Eastern Investment Trust advanced from £1,382,572 to £1,890,926 for the six months to July 31, 1979 after tax of £338,067 against £576,588. Gross income rose by £259,388 to £2,781,241.

UNOCROME

A disposal of Unochrome International's Dutch and Far Eastern interests has proceeded to such a point that the group will be able in the year to September 30, 1979, to write back not less than £75,000 of the provisions included in the extraordinary loss reported in the preceding year's accounts.

DIVIDENDS ANNOUNCED

Table with columns: Company Name, Current payment, Date, Corro- Total Total, Total last year

Dividends shown pence per share net except where otherwise stated. \* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ Includes additional 0.0264p on ACT reduction. § Plus additional 0.35p. ¶ Includes 0.565p in respect of arrears from Shell and BP. || Gross throughout.

Grimshawe rises and returns to dividends

Further recovery was achieved by Grimshawe Holdings in 1978-1979 and the group returns to dividends after six years. Taxable profit for the year to April 30, was up from £25,520 to £169,530 and bank indebtedness was cut by £1.2m to £61,000.

Mr. Thomas Kenny, the chairman says: "Our growth will likely be in manufacturing, leisure and service sectors. We spend much time in looking at possible acquisitions. Provided the purchase is right funding of it should not present a problem."

There was an extraordinary net gain of £283,269 (£294,974) including £253,055 (£250,373) surplus from sale of subsidiaries and properties. Mangers trade more profitably but Spon showed no significant advance despite increase sales.

Table for King & Shaxson with columns: Item, 1978-79, 1977-78

This notice is issued by Lindstries Limited TO THE ORDINARY SHAREHOLDERS IN Lindstries Limited

YOUR CHAIRMAN IS WRITING A FURTHER LETTER TO YOU TODAY SHOWING THAT EVERY REASON WHY HANSON WANTS YOUR COMPANY IS A REASON WHY YOU SHOULD KEEP YOUR SHARES IN THE MEANTIME DO NOT SELL YOUR SHARES DO NOT ACCEPT THE OFFER

Cement-Roadstone INTERIM RESULTS 28 weeks to 11 July 1979 28 weeks to 12 July 1978 Increase Sales IR£125.6m IR£82.8m 51.7% Pre-tax Profit IR£ 11.1m IR£ 8.9m 24.0%

Handwritten note in Arabic script at the bottom of the page.

Companies and Markets

# UK COMPANY NEWS

## MINING NEWS

### Utah earnings still held in check

BY PAUL CHEESERIGHT

UTAH DEVELOPMENT'S hopes of a more buoyant year, following a check in its profits growth in 1978, have been dashed with the publication of half yearly figures which show a 14.3 per cent decline in profits from the first six months of last year.

The company is Australia's largest coal producer and is 89.2 per cent owned by Utah International, a wholly owned subsidiary of General Electric of the U.S. Australian participation in its operations is through the quoted Utah Mining Australia, which holds 10.8 per cent of Utah Development.

Net profits at Utah Development in the six months to June were \$571.15m (£285.6m) compared with \$583m in the first half of 1978. Earnings for the whole of 1978 were \$5138.2m.

The downturn at Utah started in the second half of last year, when a series of strikes disrupted shipments and the group was forced to come to terms with a new branch profits tax. This tax took \$57m in the first half

this year out of a total tax bill of \$716m, slightly more than total net earnings. Tax payments in the comparable half of 1978 were \$580m.

In addition Utah paid \$524.14m in coal export duty against \$257m. The level of payments lies behind the company's disappointment that the Government has retained the duty in its latest Budget at what it called "rates which discriminate unfavourably against existing open-cut operations and new open-cut operations commencing production before July 1, 1980."

Utah opposes the retention of this levy and the selective manner in which it is to be applied within the coal mining industry.

The prospects for the rest of this year offer the group modest encouragement. Although first half shipments were down to 8.6m tonnes from 9.2m in the first six months of 1978, Utah noted that there had been a gradual improvement in the international steel industry and

that the marketing outlook for coking coal had firmly slightly.

While Utah views that "short term position with some caution," it remains poised for a resumption in profits growth when the international markets have recovered sufficiently for it to gain the benefits from past and planned expansion.

Some coking coal from the new Norwich Park mine, the fourth operation owned by Central Queensland Coal Associates in which Utah's stake is 76.2 per cent, is already available. At the end of last week development work at the mine resumed after a strike of five weeks.

Overburden removal started in the first half. The coal preparation plant should be finished within two months and a second dragline is expected to be available in about four weeks. Two further draglines will be commissioned early next year.

Shares in Utah Mining Australia, which last week declared an unchanged interim dividend of 8 cents (4p), closed unchanged in London yesterday at 220p.

### Reardon loans—more time sought

Despite the uncertain immediate future there is an air of confidence for the longer term at Reardon Smith Line, says Mr. C. R. Chatterton, the chairman. As it is now structured the company is in a stronger position to face the future, but there must be an element of caution as to the prospects of how soon the industry can face up to future modernisation and replacement after a recession of such duration, with limited cash resources available, he says.

Although trading conditions, particularly in the bulk carrier and tanker sections, are better than they have been in the past four or five years, rates are far from those required to cover capital repayments and interest, Mr. Chatterton points out.

All the company's vessels traded throughout 1978-79 and are available to take advantage of an upturn in freight rates.

However the improvement towards the end of last year was barely reflected in the accounts, which show trading profits more than doubled from £1.1m to £2.21m with bulk carriers contributing £1.33m (£1.11m) and the loss on tankers cut to £0.24m (£2.48m).

Reardon's interest in drilling rigs, which produced £1.13m (£1.46m) profit for the year, ended with the sale of a semi-submersible rig "Sea Quest."

With its partners in Celtic Bulk Carrier, the group has become involved in new trades particularly from the Continent and the Far East which, if successful, will be an important step towards greater stability in the future, the chairman reports.

Shipbuilding loans at March 31 amounted to £27m (£37m) and the company has applied to the Department of Trade for a further deferment of its loans repayments under the department scheme for the UK shipping in-

### BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are in the offing and the sub-divisions shown below are based mainly on last year's timescale.

**TODAY**  
Interim—BICC, Invergordon Distillers, Provident Financial, Royal Worcester, John C. Moll and Tidmarsh, Trade Indemnity.  
Finals—Bartam Consolidated Rubber, Centronical Estates, Christy Brothers, Dillons.

**FUTURE DATES**

Interim—	
City and Comol. Inv. Trust	Sept. 6
Collins (Wm.)	Sept. 20
Highbury Investment Trust	Sept. 20
Huntly	Sept. 20
London and Holywell Trust	Sept. 20
London and Provincial Trust	Sept. 20
Peacock Longman	Sept. 13
Parson (S.)	Sept. 10
Reid and Colman	Sept. 11
Rolls-Royce Motors	Sept. 18
Shakespeare (J.)	Sept. 18
Sharns Ware	Sept. 6
Woodward (H.)	Sept. 6
Finals—	
Celtic Haven	Sept. 7
London Merchant Securities	Sept. 7
Raybeck	Sept. 6

As reported August 25, the group finished the year to March 31, 1979, with per-tax loss cut to £2m (£12.37m) including a gain of £0.81m (deficit £9.57m) on revaluation of vessels. The net dividend is again a nominal 0.1p.

At year end the net book value of vessels was down from £40m to £34m and cash and short term deposits were up to £3.46m (£2.11m).

Meeting, Cardiff, on September 26 at 3 pm.  
See Lex

### LAMPA PAYMENT

Lampa Securities is to make on September 13 a seventh liquidation distribution of 7p per share.

This brings the distributions so far to 137p.

## National and Commercial Banking Group Limited

announces that the name of the Company has been changed to

# The Royal Bank of Scotland Group Limited

36 St Andrew Square Edinburgh EH2 2YB

The Royal Bank of Scotland Limited  WILLIAMS & GYLN'S BANK LIMITED

### Good start for Hampton Areas

Forecasts that Hampton Areas is well on course for another good year were proved correct yesterday when the company's chairman, Mr. J. R. Ley revealed that nickel royalties from Australia's Western Mining for the first four months of the current financial year have more than trebled.

At the company's annual meeting held in London Mr. Ley said that royalties to the end of July totalled \$446,000 (£235,399) compared with \$142,000 in the same period last year.

Mr. Ley added that he expects this trend to continue and that royalties for the current year will be "very usefully greater than last year's £515,000."

On a more cautious note he said the market for nickel may lose some of its buoyancy since world production will no longer be less than consumption but the effects of the recent strike at INCO will probably continue to affect the market during 1979.

Mr. Ley said the company is confident of the long term outlook for the royalties, which are based upon sales value and which should reflect any cost inflation.

Regarding the company's other

major source of income, Walter, which was acquired in July, 1978, Mr. Ley expects Walter to make a full year's contribution to profits in eight months, subject to the present national engineering dispute.

Mr. Ley said that the relaxation of Exchange Controls will enable the company to expand in Australia. The Northampton Lead Mines Joint Venture had been slower to come to development than was hoped but he anticipates it will become operational in 1980. Hampton Areas were — p. yesterday.

replace those of both Seleast Exploration and Selstrust Mining Corporation, whose listings have been cancelled.

Trading in the Selstrust Holdings "A" shares started at 200p, which proved to be the day's high. In fairly active business, the price lost ground in line with the trend on a market which ran into some profit-taking. They were 185p at the close.

Trading in the rights for the proposed issue of "Z" shares started at 85p. The price climbed to 90p before subsiding to a close of 85p.

### TRADING STARTS IN SELTRUST

Shares in Selstrust Holdings made their debut in London yesterday but prices failed to maintain their highest levels as uncertainty spread through the Australian sector of the market.

The trading started after the listing of the shares in Melbourne overnight.

The emergence of Selstrust Holdings follows the reconstruction of the Australian interests of Selection Trust. Its shares

### ROUND-UP

Padno, the Netherlands-based group, with extensive North American interests, had first half net profits of \$7.2m (£3.19m), sharply higher than the \$1.7m earned in the same period of last year. Earnings per share were \$2.40 against 41 cents.

Roman Corporation, the Toronto group which earns most of its profits from a 33.5 per cent interest in Denison Mines, had a first half net profit of \$37.8m (£2.87m) compared with \$37m in the 1978 first half.

### NOTICE OF REDEMPTION

## Fairchild Camera and Instrument International Finance N.V.

5 3/4% Convertible Subordinated Guaranteed Debentures Due 1991

Redemption Date: September 28, 1979  
Conversion Right Expires: September 24, 1979

NOTICE IS HEREBY GIVEN to holders of the 5 3/4% Convertible Subordinated Guaranteed Debentures Due 1991 (the "Debentures") of Fairchild Camera and Instrument International Finance N.V. (the "Company") that pursuant to the provisions of the Indenture dated as of December 1, 1976 (the "Indenture") among the Company, Fairchild Camera and Instrument Corporation, Guarantor ("Guarantor") and Morgan Guaranty Trust Company of New York, Trustee, the Company has elected to redeem all of the outstanding Debentures on September 28, 1979 (the "Redemption Date") at a redemption price of 104.5% of the principal amount thereof, together with accrued interest from December 1, 1978 to the Redemption Date. Payment of the redemption price and accrued interest, which will aggregate \$1,093.08 for each \$1,000 principal amount of Debentures, will be made on presentation and surrender of the Debentures together with all coupons appertaining thereto maturing after the Redemption Date at the offices of the Paying and Conversion Agents set forth below.

The Debentures will no longer be outstanding after the date fixed for redemption. The redemption price will become due and payable upon each Debenture on the Redemption Date and interest thereon shall cease to accrue on and after the Redemption Date.

Holders of Debentures have as an alternative to redemption, the right to sell their Debentures through usual brokerage facilities or, on or before the close of business on September 24, 1979 to convert such Debentures into the Guarantor's Common Stock.

The Debentures may be converted into Common Stock of the Guarantor at the rate of 21.98 shares for each \$1,000 principal amount of Debentures. In order to effect this conversion, a Debenture holder should complete and sign the CONVERSION NOTICE on the Debenture or surrender to the Paying and Conversion Agents a similar signed notice together with the Debentures to be converted. A holder who surrenders Debentures for conversion will receive a certificate for the full number of whole shares to which he is entitled. No fractional shares of Common Stock will be issued upon conversion of any Debentures, but in lieu thereof the Company will pay in United States dollars an amount equal to the market value of such fractional share computed on the basis of a price of \$66 per share of the Guarantor's Common Stock. If more than one Debenture shall be delivered for conversion at one time by the same holder, the number of full shares which shall be issuable or deliverable upon conversion shall be computed on the basis of the aggregate principal amount of Debentures so delivered. The conversion will be deemed to have been effected immediately prior to the close of business, on the date on which the Paying and Conversion Agents receive such Conversion Notice and the Debentures surrendered for conversion. Upon conversion of the Debentures no payment or adjustment will be made for interest accrued thereon from December 1, 1978. Debentures delivered for conversion must be accompanied by all interest coupons maturing on and after December 1, 1979.

On May 29, 1979, Schlumberger (California) Inc., an indirectly wholly owned subsidiary of Schlumberger Limited offered to purchase all shares of the Guarantor's Common Stock for \$66. As a result of this offer, Schlumberger (California) Inc. acquired more than 90% of the outstanding shares of the Guarantor's Common Stock. In connection with the offer but prior to the commencement thereof Schlumberger Limited and the Guarantor entered into an agreement providing for a merger between the Guarantor and Schlumberger (California) Inc. pursuant to which each share of the Guarantor's Common Stock not owned at the effective date thereof by Schlumberger (California) Inc. would be converted into a right to receive \$66 in cash. Schlumberger (California) Inc. has informed both the Company and Guarantor that it intends to proceed with the cash merger with the Guarantor on September 28, 1979 or as soon thereafter as is practicable. In such a cash merger each outstanding share of the Guarantor's Common Stock would be converted into the right to receive \$66 cash per share. At such a price, the holder of a \$1,000 principal amount of Debentures would receive upon conversion shares of the Guarantor's Common Stock and cash for the fractional interest having an aggregate value of \$1,450.68. Based on the price to be paid in the pending cash merger, holders of Debentures upon conversion will receive Common Stock and cash in lieu of any fractional shares having a greater value than the cash which they would receive upon redemption.

Delivery of Debentures to the Paying and Conversion Agents after the close of business on September 24, 1979, regardless of the instructions and any notices, will result in the redemption of such Debentures at the redemption price of 104.5% of their principal amount together with accrued interest to September 28, 1979.

### IMPORTANT FACTS ABOUT REDEMPTION

As described above, based on the price to be paid in the pending cash merger, the value of the Guarantor's stock into which the Debentures are convertible is significantly greater than the amount of cash which would be received upon surrendering the Debentures for redemption. All rights to convert the Debentures into the Guarantor's Common Stock expire at the close of business on September 24, 1979.

### PAYING AND CONVERSION AGENTS

Morgan Guaranty Trust Company of New York  
Corporate Trust Office  
30 West Broadway  
New York, New York 10015

Morgan Guaranty Trust Company of New York  
33 Lombard Street  
London EC3P 3BE, England

Kreditbank S.A. Luxembourg  
37, Rue Notre-Dame  
Case Postale 1108  
Luxembourg

Dresdner Bank Aktiengesellschaft  
Gallusanlage 7-8  
Postfach 2601  
D 6000 Frankfurt am Main 1  
Germany

Bank of America National Trust  
and Savings Association  
St. George's Building  
Ice House Street  
Hong Kong

Banque Nationale de Paris  
75450 Paris Cedex 09  
France

Swiss Bank Corporation  
Paradeplatz 6  
Postfach, CH-8022  
Zurich  
Switzerland

FAIRCHILD CAMERA AND INSTRUMENT INTERNATIONAL FINANCE N.V.

Dated: August 24, 1979

## Spillers Shareholders:

# "NO" TO DALGETY

- \* Spillers shareholders have now received the formal offer document.
- \* Our prospects and asset strength make this offer derisory.
- \* This bid is bad for Spillers shareholders, bad for employees and bad for customers.
- \* We will be writing to you fully in a few days.
- \* Do not sign the acceptance form.



This advertisement has been issued by Spillers Limited. The Directors of Spillers Limited have taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and accurate and they jointly and severally accept responsibility accordingly.

# Greece plans to double capacity

BY ROY HODSON

THE TASK of harmonising the Greek steel industry and its trading practices with the European Coal and Steel Community does not sound onerous or complicated. After all, Greece's home market needs are only about 600,000 tonnes a year. But that figure falls far short of telling the whole story. It is clear that careful and probing negotiations will take place. The Greek companies already export as much steel as is sold on their home market. And they have the capacity to make twice as much steel as they do at the present time.



Also a number of capital investment projects to expand Greek steelmaking are either in the planning stages or are already being built. By the time Greece becomes the 10th member of the Common Market in January 1981 its iron and steel making capacity may well have risen to between 4m tonnes and 5m tonnes a year from about 2m tonnes now.

The prospect of so much being added to the already excessive European iron and steelmaking capacity is giving rise to concern.

The process of harmonising Greek steel with the Community began as soon as the acts of accession for Greece to become the tenth member of the Community were signed in Athens in May.

By the time Greece becomes a full member Greek steelmakers will know how much latitude

they will have during a five-year transitional period ending January 1986. Existing steel companies of the Nine will, meanwhile, have reached their own assessments of the likely impact of Greek iron and steel upon the Community.

A great deal of the ground-work has already been done under the direction of Mr. Giorgos Kontogeorgis, the chief Greek negotiator of Common Market entry. He says that the transitional period will be difficult for many areas of Greek industry, including iron and steel.

Asked why, he points to Greece's present system of substantial tariff protection for domestic industry. Steel prices are higher in the Greek home market than those prevailing in the Nine; they will have to be harmonised. The system of

pricing that has been based upon local works will have to be simplified.

During the early years of Greek membership the main benefits for the country will be through the agricultural and social funds, in Mr. Kontogeorgis' view. He does not expect the Community regional and industrial aids entirely to offset the disruption that will be caused to Greek industry by membership of a wider market.

Mr. Kontogeorgis believes that his country's contribution to European steelmaking capacity will not interfere with the economic policies of the Community. In his view economic growth in Greece will ensure that his country will be able to keep its steel trading with the other Community nations in reasonable balance.

His hopes are clearly influenced to some extent by the prospects of Greece securing a car manufacturing plant early in the 1980s. Such a plant would be able to use a good deal of the extra steel which will be available from new investments now being made in Greek steelmaking.

A few years ago an attempt to establish car manufacturing in Greece ended in failure. But the country will be an obvious site for manufacturers to consider when it is inside the Community and, moreover, produces cold rolled steel sheet suitable for car bodies.

A new cold rolling mill for sheet is being built at Eleusis

near Athens by Halyvourgiki. When it comes into production next year it will provide an annual capacity of about 400,000 tonnes. That will be a major increase in Greece's ability to make that high quality product.

Halyvourgiki has the only fully integrated steel plant in Greece at Eleusis. Built after the 1945 war by the Angelopoulos family, even then a rising force in Greek steelmaking, this plant began with electric arc furnaces to use local scrap but soon chose the classic route of iron ore and blast furnaces. Today the works has two blast furnaces, oxygen steel-making, and a new electric arc steel-making shop. When the new cold reducing mill is in production the works will have a capacity of about 1.5m tonnes a year.

Mr. Panayotis Angelopoulos, managing director of Halyvourgiki, is confident of the future for Greek steelmaking. Among the advantages the industry possesses, he says, are cost levels either comparable with or below other Community steelmakers, good deep-water port facilities, modern works, and excellent labour relations with a 100 per cent Greek work-force.

Mr. Angelopoulos makes a strong point when he mentions good port facilities. His company imports iron ore from North Africa and elsewhere. The ships dock at his works in the Bay of Salamis and the ore

is then carried by conveyor belts directly to the tops of the two blast furnaces. It is one of the most straightforward systems to be found anywhere in world bulk steelmaking.

Halyvourgiki exports widely, including business with Japan and the U.S. The company also provides technical and commercial advice to run the new Alphasteel electric arc steel-making plant and rolling mill at Newport, South Wales.

The large number of steel-making developments being put forward in Greece at the moment suggests that companies are anxious to increase their capacity before being constrained by Common Market rules.

## New products

In addition to the Halyvourgiki cold rolling mill three other new products are being discussed. A projected electric steelmaking works with 250,000 tonnes annual capacity near Salonica would make bars, rods, sections, and stainless steel. In the Peloponnese there are plans for a mini-mill to make bars and sections at the port of Patras.

In northern Greece the Hellenic Steel operation owned by a consortium of Greek, Japanese, Italian, and French interests is importing hot-rolled coil and is re-rolling it into flat products. That works may be extended to raise

capacity from 400,000 tonnes a year to 750,000 tonnes.

There used to be fears in western Europe that Japanese interests would dominate the Hellenic rolling mills and would use them as a back-door into the Common Market for steel originating in Japan. But that does not appear likely to happen.

The second stage of Viscount Etienne Davignon's scheme as European Industrial Commissioner to restructure the European steel industry will involve the closure of a great deal of old and inefficient steel-making plant in northern Europe together with some in Italy. The European steel-makers' joint discussion body, Eurofer, is currently assembling its own restructuring proposals. Thus the steel industry of the Nine will be entering a period of radical contraction at precisely the moment when Greece joins the club bringing with it up to 5m tonnes of modern and efficient steel-making equipment.

The impact will be heightened by the timing. Had Greece joined five years ago when the European steel industry was over-blown and the Greek industry was tiny its arrival would have been hardly noticed.

But 4m to 5m tonnes of new steelmaking capacity arriving on the Community's doorstep in 1981 will be big enough to worry the existing steelmakers of the Nine.

# BBA Group

## Half-year results.

### Significant improvement expected for the full year.

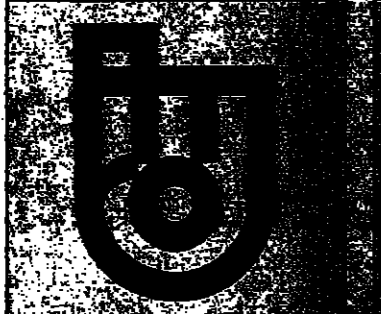
- \* U.K. and overseas sales continued to grow and turnover for the first half of 1979 rose 10.5% to £66.5m. Pre-tax profit at £3.8m increased by 3%.
- \* Interim dividend for 1979 is increased by 20% to 0.84p and a third interim dividend for 1978 of 0.0639p has been declared.
- \* Overseas profits advanced, due mainly to continued progress in Germany. Exports from the U.K. rose by 27% to £8.7m.
- \* Several Group companies are expected to show better results in the second half and a significant increase in profit for the whole year is expected.

Comparative Half-Yearly Results		First Half	Full Year
		1979	1978
		£'000	£'000
Sales		66,514	60,206
U.K. companies		31,757	28,079
Overseas companies		34,757	32,127
Exports from U.K.		8,711	6,851
Profit before Taxation		3,821	3,711
Attributable to members of BBA Group Limited		2,171	2,342

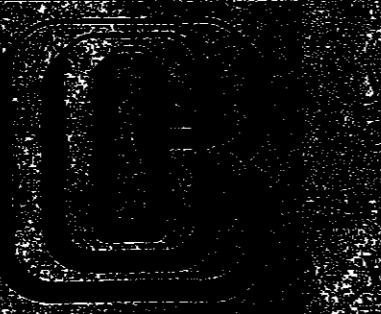
Ordinary Dividend (per share)	Interim	Interim	Full
Rate (adjusted for bonus issue)	0.84p	0.7022p	2.1932p
Cost	£480,000	£400,000	£1,249,000

BBA Group Limited, Cleckheaton, West Yorkshire BD19 6HP  
 BBA Group Companies Includes: BBA Automotive Ltd - Mintex Ltd - Scandura Ltd  
 Crosswell's Asbestos Company Ltd - Sovox Marshall Ltd - Regpa-Fibreglass Ltd  
 Comprehensive Computer Services Ltd - Railko Ltd - BBA Properties Ltd  
 Overseas Subsidiaries in West Germany - France - Spain - United States - Canada  
 Australia and South Africa

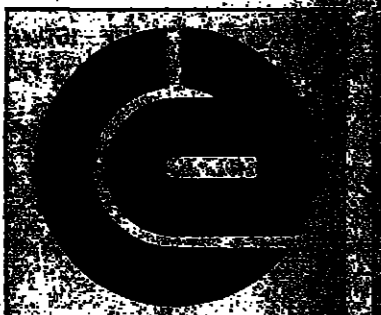
# Ebic: The combined experience of seven major international banks of Europe.



Amsterdamsche Rotterdamsche Bank, Netherlands.



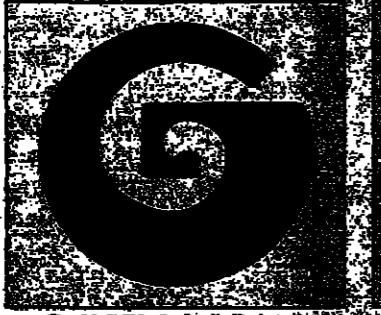
Creditanstalt Bankverein, Austria.



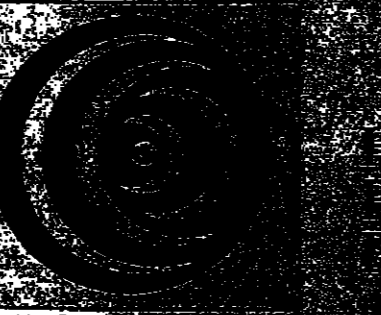
Société Générale de Banque, Belgium.



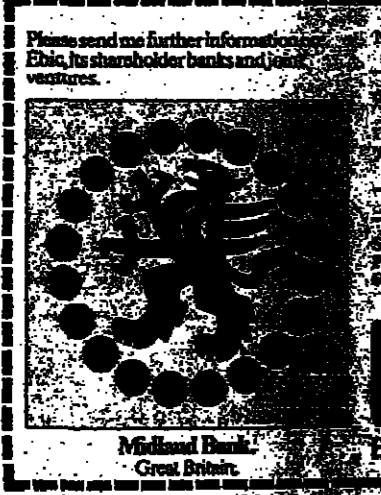
Deutsche Bank, Germany.



Société Générale de Banque, Belgium.



Société Générale de Banque, Belgium.



Ecib, the combined bank.

Ecib, the combined bank.

Please send me further information on Ecib, its shareholder banks and joint ventures.

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## ATLANTIC

- IBM Systems Leasing
- IBM Computer Brokerage
- IBM Systems Installation
- IBM Systems Maintenance
- Industrial Leasing

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**Combined Trading Results: 1.1.79-30.6.79**

	1st Half 1979	1978
<b>TURNOVER</b> ...	£7,159,000	£11,478,000
<b>NETT PROFIT</b> ...	£ 487,000	£ 1,052,000
<b>NETT ASSETS</b> ...	£3,194,000	£ 2,577,000

Continued strong performance in spite of relocation and substantial expansion of office facilities - strong emphasis on leasing of refurbished IBM 370 systems - continued expansion of engineering subsidiary - engineering capability expanded to IBM systems installation and maintenance - large orders placed with IBM for 4300 series for 1980 delivery - 1979 forecast to be busy year but with continued pressure on profits from new lower cost systems.

Copies of Interim Report available from the Company Secretary.

Atlantic Leasing Ltd. Atlantic House, Red Lion Court, London EC2  
 Atlantic Computer Leasing Ltd. Telephone: 01-583 9481  
 Atlantic Computer (Engineering) Ltd.

## THE LONG-TERM CREDIT BANK OF JAPAN, LIMITED

U.S.\$10,000,000  
 Floating Rate Certificates of Deposit  
 Maturity Date 4th March 1982

Managed by  
 Nippon European Bank S.A.

In accordance with the provisions of the Certificates of Deposit notice is hereby given that for the six month interest period from 4th September 1979 to 4th March 1980 the Certificates will carry an Interest Rate of twelve and five-eighths per cent. (12 5/8%) per annum.

Reference Agent  
 Nippon European Bank S.A.

## Lynton Holdings

Distributable Profits £708,000 - up 25%  
 Dividends 14% - from 12.4%  
 Earnings per share - 7.90p from 6.43p  
 Shareholders funds - £24 million - up 34%  
 Investments in excess of £58 million

Maurice Lambert, Chairman

Copies of the full 1978/79 Report and Accounts are obtainable from 1/2 Mason's Arms Mews, Maddox Street, London W1R 0JY.

هكزان الذحل



Companies and Markets

UK COMPANY NEWS

Some scope at Laurence Scott

UNLESS its problems at Norwich can be overcome, Laurence Scott, manufacturer of rotating electrical machines and associated control equipment, will not be in a position to maximise the opportunities created by the world energy crisis, Mr. P. M. Tapscott, the chairman, warns in his annual statement.

Members are told that some justifiable optimism for the group's future should be drawn from the world energy crisis, Mr. Tapscott explains that its main products transform energy into useable power and that its equipment is to be found everywhere that energy is sought or used.

As already known, heavy trading losses at the group's Norwich factories — employing over half its labour force — reduced trading surplus by some £2.5m to only £222,000 for the year ended March 31, 1979. At the pre-tax level, there was a £1.55m loss against a £2.4m profit while turnover was 10.5 per cent higher at £27m which was well below what was planned.

Because of this trading result and current losses arising from the continuing failure to achieve scheduled output at the two Norwich works, no final dividend has been recommended. This leaves the 2p net interim to compare with the previous year's 5p total.

Mr. Tapscott says the main priority is to overcome swiftly and finally the serious domestic problems encountered at Norwich. A major reorganisation, which has already been carried out with the objective of strengthening senior management in all areas of group activities. The group is working with outside consultants in an effort to increase productivity.

The chairman says the Board will continue to pursue these problems vigorously and relentlessly.

He reports that excessive rates are adding heavily to costs and to the problem of achieving a recovery in profits. Internal forecasts indicate that the group is likely to be relying on bankers' finance for a part of the increased working capital for the next two years, before cash generated starts to outweigh outlay at a useful rate.

At the year end, bank overdrafts stood at £2.55m (nil) and total borrowings were up from £2.77m to £5.36m.

Currently group factories are as well loaded as can be expected in a continuing competitive situation. Increased activity in some of its traditional markets will

produce a number of worthwhile orders for delivery in the next 12 to 18 months, he adds.

In the longer term, the group already has orders for Drax B coal-fired power station and the Board has every confidence that worthwhile business will be received from the new A.G.R. nuclear power stations, although the benefit in profit will not be felt until 1983-85. Mr. Tapscott says increased activity in the North Sea oil industry will also increase profitable opportunities.

Meeting, Norwich, September 27, noon.

First half downturn at Miller Rayner

Although sales were slightly higher at £2.25m, compared with £2.15m, pre-tax profits of Miller Rayner and Bayson industrial clothing maker, fell from £205,074 to £133,858 for the half year to April 30, 1979.

The directors state that profitability in the first half will be at least maintained in the second six months.

In the last annual report, when reporting on record £407,343 (£396,897) profits for the year ended October 31, 1978, the directors warned that 1979 was proving a more difficult year. Although the figure was not expected to reach last year's level, they anticipated a reasonable result.

Half-yearly earnings per 25p share declined from 7.51p to 5.35p. Tax took £89,808 (£94,018) and there were minorities of £22,797 (£46,298).

Profit was struck after an extraordinary loss of £26,271 arising from premises vacated by a subsidiary. The directors say these premises have now been let at a satisfactory profit rental.

The ultimate holding company is Practical Uniform Company with a 61.2 per cent equity holding. The associate, H. Sedgwick, holds a further 38.1 per cent.

FOREIGN AND COLONIAL TRUST

Foreign and Colonial Investment Trust has repaid a loan of \$10m from Morgan Guaranty Trust of New York on its maturity date, August 13.

Two new loans of \$5m, both fixed to November 13, 1979, have been arranged.

BIDS AND DEALS

Weeks petroleum deal opposed

Weeks Petroleum could face opposition over its proposed share swap arrangements with Alliance Oil Development.

Weeks, a Bermuda-based oil exploration group which gained a Stock Exchange listing in July, is proposing to take a 30 per cent stake in Alliance in return for 2.07 per cent of Weeks and a technical sharing agreement. Weeks already has 12 per cent of Alliance.

Yesterday Citius Pacific, an Australian exploration group, disclosed that it had built up a 17.34 per cent stake in Alliance through share purchases since April.

Citius is completely opposed to the Weeks deal which it claims "does not offer Alliance's shareholders anything." The Australian group, which was also seeking technical co-operation and closer ties with Alliance, is meeting the Alliance Board today.

Alliance shareholders have to approve the Weeks' proposal because it involves the issue of shares and Weeks would be unlikely to be able to vote its own holding in favour because of the tie up with a stake in Weeks itself.

The link with Alliance is also of interest to shareholders of National Carbonising who are being called upon to approve a near £4m purchase of 5.7 per cent of Weeks, together with a 12-month pooling agreement with certain other shareholders aimed at providing a voting block of 25 per cent of Weeks.

HOLD UP IN RIT/RELIANCE ACCEPTANCES

The closing date of the proposed takeover offer by Reliance Group of the U.S. to acquire up to 5,401,709 fully-paid ordinary shares of Rothschild Investment Trust has been extended by four days.

The extension has been given because there has been a delay in a number of cases in the posting of the document, caused by industrial action at the printers.

Acceptances should now be received not later than 3 p.m. on September 29, or such later date as Reliance may decide in accordance with the terms of the offer.

Reliance has received acceptances in respect of 1,044 ordinary shares of RIT.

MARLEY PAYS £1.5M FOR PHEFCO

Marley has acquired Phefcos (England) Southampton for £1.5m.

Phenol manufactures and sells the Multikwik range of flexible pen connectors which will complement the wide range of plumbing products already marketed by Marley Extrusions.

NEW CONSULTANCY COMPANY

The Taylor Nelson Group and Kenneth Irons Associates have formed a jointly-owned company, Taylor Nelson Irons, to operate exclusively in the financial field for consultancy, research and development.

Taylor Nelson Irons will take over all the financial research activities of the Taylor Nelson Group and the management and marketing consultancy and training work of Kenneth Irons Associates.

STANLEY GIBBONS

Stanley Gibbons International, a wholly owned subsidiary of Letraset, has acquired Primarkhuset AB, Scandinavia's leading stamp company.

The purchase price is dependent on an audit of the assets and liabilities of the company at August 31, 1979, but will not exceed £387,500, it is stated.

LINDUSTRIES

Shareholders of Hanson Trust have approved the bid for Lindustries, an EGM.

Cazenove and Co. have purchased 25,000 Lindustries at 185p on behalf of an associate of Lindustries.

SHARE STAKES

Baine Engineering—Con-mech. engineers now holds 1.82m ordinary (10.03 per cent).

Charles Clifford Industries—Jove Investment Trust has acquired a further 7,500 ordinary shares increasing its holding to 97,500 (7.31 per cent).

Brentnall Beard (Holdings)—Mr. E. B. Beard, director, has disposed of 17,500 shares.

P.O. PENSIONS IN U.S. SHOP CENTRE JOINT PURCHASE

The Post Office Pension Fund has, in partnership with International Income Property of the U.S., purchased the Park City Shopping Centre in Lancaster, Pennsylvania.

To acquire the mall, which has an area of 1.5m sq ft, International Income and the Post Office fund formed a trust in which each has a 50 per cent equity interest. The complex was acquired subject to a \$16.5m mortgage note.

International Income said the total cost of its share in the acquisition is \$7.95m and non-recourse notes of \$4.45m and \$250,000 due in 1980 and 1981.

A two-year renovation programme and additions to the existing mall will begin shortly.

International Income was set up to invest in U.S. property and is sponsored by Land Lease, the Australian property group.

Mr. Ralph Quartano, chief executive of the Post Office Superannuation Fund, said the deal represented part of its normal U.S. investment programme.

BARTON AND SONS ACQUIRES PRA

Barton and Sons has acquired P.R.A. Company (Commercial Vehicle Accessories) for £300,000 in cash with deferred consideration, up to 40 per cent of which may be taken in shares, based on the results of the three years ending December 31, 1979, 1980 and 1981. The deferred consideration is equal to the excess of the pre-tax profits in each of those years over £260,000.

The company markets directly to commercial vehicle operators and repairs a wide range of

SEET makes satisfactory start in first quarter

MANAGEMENT ACCOUNTS for the first quarter of the current year show satisfactory results at Scottish English and European Textiles, Mr. J. H. M. Mackenzie,

chairman, tells members in his report.

For the year to April 30, 1979, as reported on August 17, pre-tax profits showed a marginal advance from £1.29m to £1.3m, after a fall from £728,000 to £689,000 in the second half.

Mr. Mackenzie reports that Kenneth Mackenzie Holdings once again attained record results and increasing exports. This subsidiary is the group's largest producer of Harris Tweed and an advertising campaign is due to be launched in the UK this autumn by the Harris Tweed Association in order to stimulate the home market. Efforts to improve overseas market penetration are continuing and new plant will increase both output and efficiency.

During the year Peter MacArthur and Co. was affected by a slight downturn in business, but is now back to 24-hour working and prospects for the current year look encouraging. Plans are under consideration for further improvements within the mill.

The group's Yorkshire-based subsidiary, J. Blackburn and Co., produced reasonable results for the year despite continued competition from imported cloth. Newly installed machines have broadened manufacturing capabilities and, in order to widen the company's market, development of new cloths is now being undertaken.

A statement of source and application of funds shows an increase in working capital of £879,000 (£1.1m). The AGM of the company will be held in Edinburgh on September 27 at 12.30 pm.

IN BRIEF

WALTER ALEXANDER (cash build. etc.)—Results for year to March 31, 1979, and prospects, reported on 29. Group like assets £5.7m (£5.7m). Net current assets £5.5m (£5.5m). Net liquid funds increased £1.5m (£2.5m). Meeting, St. Andrews, Fife, September 21, 11 noon.

DAVID S. SMITH (HOLDINGS) (hotelling printed packaging material)—Results for year ended April 30, 1979, reported August 10 in preliminary statement with prospects. Group head assets £20,945 (£20,476). Current assets £2.5m (£2.5m). Current liabilities £1.52m (£1.28m). Meeting, Kingsford, West Lothian, W.C., September 21, at noon.

Merrill Lynch Government Securities Inc. announces a new subsidiary

Merrill Lynch Money Markets Inc.

Roger M. Vasey  
President

Emanuel J. Falzon  
Senior VP Trading

Howard Crash  
Senior VP Marketing/Sales

Merrill Lynch has broadened and enlarged its money market activities, including its dealer operations in commercial paper, certificates of deposit and bankers acceptances through the formation of a new company: Merrill Lynch Money Markets Inc.\* This new company, which represents 90 commercial paper issuers including several based outside the United States and a wide range of domestic banks, banks based outside the U.S., and S&Ls offering domestic CD's, Yankee and Euro-dollar CD's, and BA's, is uniquely positioned to provide both issuers and investors with specialized services of superior quality.

Commercial Paper and other money market instruments issued by ML clients are available through some 400 Merrill Lynch offices worldwide.

\*(212) 766-7443 (New York)  
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Merrill Lynch provides financing services in all the major capital markets of the world. In 1978, the firm managed or co-managed \$374 billion of financing for corporate and governmental clients worldwide, including \$6.8 billion of international financing, a record high.

Internationally, the Merrill Lynch International Banking Group provides universal merchant banking services in all the major capital markets of the world. In 1978, the Group had a record year in its three main areas of activity—investment banking, commercial banking and trading.

International Investment Banking—\$4.8 billion

In 1978, the Group managed or co-managed 35 public international bond issues, including 16 issues in U.S. Dollars, 11 in Deutschmarks, 5 in Kuwaiti Dinars and the remainder in Sterling, Australian Dollars and Dutch Guilders, totaling the equivalent of \$2 billion as contrasted to \$1.3 billion in the previous year. In addition, Merrill Lynch managed or co-managed 11 public issues in the United States totaling \$1.5 billion for non-United States borrowers, and \$1.3 billion of private and local international financing.

**Commercial Banking—\$2 billion**  
In 1978, the Group significantly increased its international commercial banking activities by managing or co-managing a total of \$2 billion of syndicated bank loans, as contrasted to \$1.3 billion the previous year. Commercial banking assets for government and corporate clients increased to \$370 million at year end 1978, from \$204 million at year end 1977.

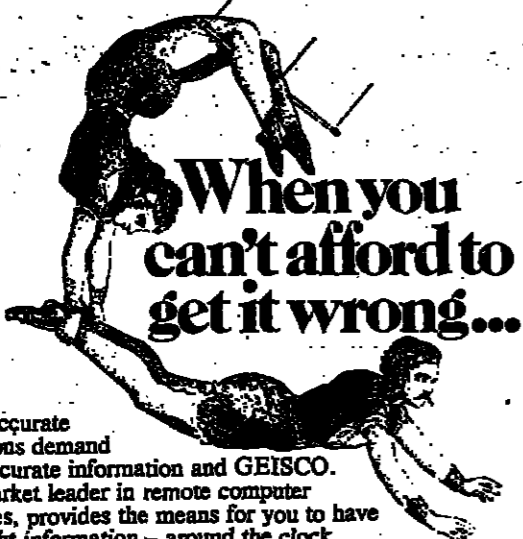
**International Trading—\$9 billion**  
In 1978, the Group's trading volume in the international securities markets increased to \$6.25 billion from \$3.25 billion in the previous year. The Group maintains two-sided markets in over 700 issues denominated in U.S. Dollars, Canadian Dollars, Deutschmarks, Sterling and Kuwaiti Dinars. In addition, the yankee bond volume generated by Merrill Lynch's New York trading desk amounted to \$2.8 billion in 1978.

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Pittards

INTERIM REPORT

	Six months to 30 June 1979 (unaudited)	Six months to 30 June 1978	Year to 31 December 1978
Sales	11,957,599	7,922,984	15,985,759
Profit before Tax	957,412	582,397	1,064,445
Corporation Tax and tax on foreign subsidiaries	291,758	77,798	142,194
Profit after Tax	665,654	504,599	922,251
Dividend	100,753	91,594	221,862
Earnings per Ordinary share	8.6p	6.7p	11.9p

Deferred taxation has been provided on the liability method, June 1978 taxation has been adjusted.

The important resurgence in over (+51%) and profitability (+64%) is due to an increase in sales volume, a 40% improvement at R & A Kolmstamm Ltd, the firming up of hide prices which led to higher stock values. The acquisition of stock of Midland Leather on March 1979 has also contributed to the improved results. Overseas sales increased 40% of the total but the strengthening of the pound in June was already reducing our margin and competitive edge.

The second half-year has started orders usefully ahead of those of the period last year. It is difficult, however,

to predict the order position to 31 December 1979 due to uncertainties in the economy and the present value of the pound which on the one hand is damaging to our export opportunities, and on the other assists the import of foreign leather and leather goods to the detriment of British manufacturers. Nevertheless, we expect profits to be substantially higher than for the same period last year.

Dividends. An interim dividend of 5.56p (3.75p per share), an increase of 10% on 1978, is declared, which is considered to be prudent in view of the above circumstances.

The Group produces the widest range of quality leathers which sells to leading footwear, furniture, clothing, glove and accessory manufacturers in nearly 40 countries.



Copies of the Interim Report and 1978 Annual Report may be obtained from The Secretary, Pittards Group Limited, Sherborne Road, West B21 5BA.

INTERNATIONAL COMPANIES and FINANCE

Companies and Markets

KJØBENHAVNS HANDELSBANK (COPENHAGEN HANDELSBANK A/S) COPENHAGEN

Copenhagen Handelsbank's operating results for the first half-year were satisfactory. In all spheres of its business, the Bank has been able to note a sharp growth in activity.

Table with 2 columns: Profit and Loss Account (D.kr. million) and First half of 1979. Rows include Interest and commission on advances, Interest on deposits, Net income on deposit/lending operations, etc.

Exchange-rate adjustments relating to the Bank's subordinated loan capital have not been taken into account in the results, but they are estimated to produce a loss of D.kr. 14 million as on June 30, 1979, compared with the position at the end of 1978.

KJØBENHAVNS HANDELSBANK (COPENHAGEN HANDELSBANK A/S)

MEDIUM TERM FINANCE

East German state bank seeks \$200m trade loan

BY OUR EUROMARKETS STAFF

EAST GERMANY'S foreign trade bank, Deutsche Ausenhandelsbank, is seeking up to \$200m through an eight-year syndicated loan managed by Credit Lyonnais in Paris.

EUROBONDS

Demand for New Zealand issue

BY OUR EUROMARKETS STAFF

THE DM 200m foreign loan for New Zealand, the first public bond denominated in D-Marks since early August, was yesterday said to be going well.

placement in the euroguilder market for Philips, the electronics and electrical group. It will carry a coupon of 8 1/2 per cent for five years and will be placed at par.

NORTH AMERICAN NEWS

Perkin-Elmer earnings increase

BY OUR FINANCIAL STAFF

PERKIN-ELMER, the optics, precision instruments and small business computer group, has reported a 24 per cent jump in fourth quarter net profits to U.S.\$15.5m.

Veba may bid for Beldridge Oil

By Guy Hewitt in Frankfurt and Stewart Fleming in New York

VEBA, the West German energy concern, is considering bidding for Beldridge Oil Corporation which owns substantial drilling rights in the Kern River area near Los Angeles.

Analysts here believe that Veba is virtually certain to bid for Beldridge as it is anxious to build up its upstream interests. They also feel certain that if Veba decides to go ahead its bid will be highly competitive.

Oil activities lift Norsk Hydro

BY FAY GJESTER IN OSLO

NORSK HYDRO, Norway's largest industrial concern, reports big increases in turnover and profits for the year ending June 30. As in 1977-78, most of the improvement is attributable to the group's oil activities.

Profits setback for Ogem

BY OUR FINANCIAL STAFF

CONSOLIDATED net profit at Ogem Holding, the Dutch based international trading and construction company, fell back in the first half despite a substantial increase in sales.

Varta expects satisfactory result

BAD HOMBURG - Varta AG, the West German battery and electrical supply manufacturer, expects satisfactory results in 1979, despite higher raw materials and production costs.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

Table with columns: U.S. DOLLAR STRAIGHTS, OTHER STRAIGHTS, FLOATING RATE NOTES, CONVERTIBLE BONDS, SWISS FRANC STRAIGHTS, YEN STRAIGHTS. Includes bond names, amounts, and yields.

Growth slows at Royal Bank of Canada

By Our Financial Staff

ANALYSTS GROWTH at Royal Bank of Canada slowed in the third quarter ended July 31. Profits after tax amounted to C\$55m against C\$53.9m for the corresponding period of 1978.

BankAmerica sees advance

SAN FRANCISCO - BankAmerica Corporation expects earnings in the next two quarters to exceed those for the comparable periods last year.

Downturn for Chessie

CLEVELAND - Chessie System, formed in 1973 as the parent of Chesapeake and Ohio Railway Company, states that declines in certain parts of the U.S. economy will affect third quarter results, especially in comparison with last year's record third period when the company earned \$45m or \$2.30 a share.

London is growing. Dubai is expanding. Tokyo is doing very nicely.

So Amro Bank has opened in Singapore.

Amro Bank, the leading commercial and investment bank in the Netherlands, has now opened a branch in Singapore.

amro bank amsterdam-rotterdam bank nv. Singapore Branch: 3501 OCBC Centre, Chulia Street, Singapore 1. Telephone: 436101 Telex: rs 26778.

THE LONG-TERM CREDIT BANK OF JAPAN, LIMITED

U.S.\$ 40,000,000 Floating Rate Certificates of Deposit Maturity Date 8th September, 1981. Managed by Manufacturers Hanover Limited Nippon European Bank S.A.

Large advertisement for Amro Bank with text: London is growing. Dubai is expanding. Tokyo is doing very nicely. So Amro Bank has opened in Singapore. Includes Amro Bank logo and contact information.

Handwritten Arabic text at the bottom of the page.

# Government measures to restrict Credit Mutuel

BY DAVID WHITE IN PARIS

THE FRENCH Government has made a further step towards reforming the banking system by circumscribing the privileges enjoyed by Credit Mutuel, a network of mutualist banks dealing mainly with loans to families and local authorities.

The move, designed mainly to stop Credit Mutuel taking a disproportionate share of private savings, follows an agreement reached last November to regulate the activities of another mutualist institution, Credit Agricole.

A Government-commissioned report presented in April recommended decentralisation, greater competition and harmonisation of the banking system.

The latest decision stops savers from placing funds in tax-free Credit Mutuel accounts—known as "livrets bleus"—

at the same as having a similar account at a standard savings bank.

In the past two years, Credit Mutuel's deposits in these accounts have risen at an annual rate of about 30 per cent.

The bank is also to negotiate with the Government a new system for fixing the maximum savings level. The ceiling for both the "livret bleu" and the savings banks' "livret A" is FF 41,000 (just under \$10,000). In future the savings banks are to be allowed higher ceilings.

The third item in the Government's measures is an end to Credit Mutuel's exemption from corporate taxes. From next year, its arrangements will be brought into line with Credit Agricole's. The farmer's bank agreed on a compromise whereby it pays the 50 per cent tax

on two-thirds of its profits.

The Government has asked the bank to devote itself to a greater extent to housing loans and to restrain the expansion of its branch network.

The measures received an energetic protest from the Credit Mutuel, which said they had been taken unilaterally and that they went against an agreement reached in 1973.

Other bankers expressed reservations about the scope of the measures. Credit Mutuel retains an advantage over ordinary banks, since its special tax rate of 13.33 per cent on savings interest stays in place, compared with the standard rate of 40 per cent.

People who already hold tax-free accounts at both Credit Mutuel and a savings bank will not be affected by the latest measure.

# Advance by Tan Chong Motors

By Wong Sulong in Kuala Lumpur

TAN CHONG MOTORS, the assembler and distributor of Datsun cars in Malaysia and Singapore, has reported a rise of some 140 per cent in a half-year pre-tax profit, to 28m ringgits (U.S. \$12.1m) from 10.9m ringgit. Profits after tax was 13.5m ringgit, compared with 5.8m ringgit.

The company is paying an interim dividend of 7.5 per cent, and is declaring a one-for-three scrip issue, capitalising on 12m ringgit from unappropriated profits.

While car sales in Malaysia and Singapore were stagnant for much of this year, Tan Chong moved against this trend, and recorded a 36 per cent increase in turnover to 187m ringgit.

The directors say that they are confident that the second half will be as buoyant as the first, and expect to recommend a final dividend of 12.5 per cent on the increased capital.

# AGI acquisition boosts figures for Boral Group

BY JAMES FORTH IN SYDNEY

BORAL, the diversified building products group, plans a one-for-five scrip issue, following a 34 per cent boost in group profit in the year to June 30. Earnings rose from A\$21.08m to A\$28.2m (U.S. \$31.9m), lifting earnings a share from 27.8 cents to 34.3 cents.

The final dividend is unchanged at 6.35 cent to maintain the total payout at 12.5 cents. However, the shares created in the scrip issue will also receive the final payment.

The profit was boosted by the first full year's result from the insulation group, Australian

Gypsum Industries, acquired in April, 1978 in an A\$57m takeover. AGI accounted for most of the increase, contributing A\$6.4m to the result. Although AGI earned A\$4.4m in 1977-78, Boral took in only A\$373,000 in the final quarter of the year, when it still owned only 50.7 per cent of the capital.

The result marked the ninth successive profit increase by Boral, bringing earnings to a record level. It was achieved on a 35 per cent sales increase, from A\$228m to A\$308m (US\$440m), which included a A\$70.3m contribution from AGI

compared with A\$19.55m in the previous year.

The directors said that the year had been one of continued growth in all areas of the company's operations. After a relatively subdued start in the first quarter, trading conditions improved in the remaining three quarters. This was reflected in the profit breakdown, with earnings rising 30 per cent in the first half and 47 per cent in the second half. The result reflected the stable business conditions afforded by the Federal Government's economic policy, the directors said.

# Share issue by Kodak offshoot

By K. K. Sharma in New Delhi

INDIA PHOTOGRAPHIC Company, which has taken over the Indian business of Kodak, is entering the capital market on September 24 with a public issue of 232,500 equity shares of Rs10 at a premium of Rs6 per share. After the issue, the paid-up capital of the company will be Rs5m.

The object of the issue is to comply with guidelines of the Foreign Exchange Regulation Act (FERA). The issue will lower the non-resident interest in the company's equity to 39.5 per cent. The non-resident holding will remain with Eastman Kodak Company of the U.S.

The Indian company will continue trading, marketing and processing operations previously carried on by the Indian branch of Kodak. It will maintain commercial relations with Kodak and receive adequate technical and management support from the worldwide Kodak organisation.

The company has been doing well. Sales during the year ended October, 1978, went up to Rs65.1m (around \$8m), compared with Rs58.8m in the previous year, while the pre-tax profit improved from Rs5.5m to Rs8.35m (\$1m).

The turnover for the present year is expected to touch the Rs8m level, and the pre-tax profit to reach Rs10m.

# Hero expects slight improvement

BY JOHN WICKS IN ZURICH

THE SWISS foodstuffs company, Hero Conserven Lenzburg, of Lenzburg, expects the parent undertaking to show about the same results for 1979 as for last year, when cash flow reached SwFr 13.1m and net profits SwFr 6.4m. For the Hero group as a whole, a slight improvement is expected in this year so long as the foreign exchange situation remains stable. In 1978, group turnover was SwFr 422m.

The black for 1979 after several years of losses. Turnover rose favourably in the first half, with a corresponding improvement in profits. French results, however, are said to be unsatisfactory, jam sales having been down since last autumn and

first half turnover below that for 1978. In Italy, Hero reports that it has substantially increased its stake in a minority shareholder. Sales and profits are developing well. Turnover and earnings also improved in the group's Spanish activities.

# Norsechem seeks listing

By Our Kuala Lumpur Correspondent

NORSECHEM BERHAD, the Norwegian-Malaysian synthetic resins and industrial glue manufacturer, has applied to the Malaysian authorities for a listing on the Kuala Lumpur Exchange and is issuing 1.7m new shares to the public.

The shares of 1 ringgit each are to be sold at par, under the plan, raising the company's issued capital to 6.6m ringgits (U.S. \$3.1m). This would lift Malaysian ownership to 66 per cent of the equity.

It has been making profits for the past five years. The directors expect a pre-tax profit of 1.49m ringgit (U.S. \$690,000) this year, and propose to pay a gross dividend of 12.5 per cent.

utilisation and further cost savings in the relatively static cement division, was the main reason for a 28.3 per cent improvement in operating income to R12.5m (\$15m) from R9.5m.

Turnover in the six months to June 30 increased largely because of market growth in the lime division. This, together with improved lime plant

the rate of profit increase now reported is unlikely of be maintained in the six months to end-December. In the 18 months to December 31, 1978, Anglo-Alpha reported an operating income of R176.7m, on turnover of R176.7m.

Out of first-half earnings per share of 23.1 cents, a 7.5 cents interim dividend has been declared.

to rise about 20 per cent, to 340,000 units, from 265,000 last year.

Honda's sales in the U.S. in the March-July period rose 38 per cent to 188,000, from 122,000 last year following strong demand for smaller energy-saving cars.

Total sales of motorcycles this year are expected to rise about 6 per cent to 2.6m, from 2.46m, Reuter

Sir: Chew Jit Poh (Singapore), the major local Chinese-medium newspaper publisher, has reported a marginal gain in group post-tax profit of 0.8 per cent to S\$1.05m (US\$490,000), for the half-year to June, writes George Lee from Singapore.

Turnover, however, rose 12.6 per cent to S\$11.02m (US\$5.1m), while profit at the pre-tax level was down by 1.3 per cent to S\$1.7m.

# Honda raises profits forecast

TOKYO — Honda Motor Company has raised its profit forecast for the current financial year. It now expects profit before-tax and special items for the year ending February 29 to rise sharply, to a record Y42bn (\$191m) from Y29.56bn last year, on sales up to a record Y1,050bn (\$4.8bn) from Y922.28bn.

The new prediction exceeds that made in April of a Y39.50bn pre-tax profit, on sales of Y1,010bn.

Honda said that a sharp rise in profit before tax and special items should result from improved export profitability following the dollar's recent appreciation against the yen, and from increased sales of four-wheeled vehicles.

Last year, the company suffered an exchange loss of Y14bn. It expects a sharply lower loss on this account this year.

Sales of four-wheeled vehicles this year are expected

to rise about 20 per cent, to 340,000 units, from 265,000 last year.

Honda's sales in the U.S. in the March-July period rose 38 per cent to 188,000, from 122,000 last year following strong demand for smaller energy-saving cars.

Total sales of motorcycles this year are expected to rise about 6 per cent to 2.6m, from 2.46m, Reuter

# Line sector lifts Anglo-Alpha Cement

BY JIM JONES IN JOHANNESBURG

ANGLO-ALPHA CEMENT, one of South Africa's major cement producers, has reported a 5.3 per cent increase in first-half turnover to R63.7m (\$76.3m), from R60.5m in the first half of 1978.

Turnover in the six months to June 30 increased largely because of market growth in the lime division. This, together with improved lime plant

# Turnover boost for Sika

BY OUR ZURICH CORRESPONDENT

AN UNCHANGED dividend of 6 per cent is foreseen by the board of Sika Finanz AG, Zug, on share capital of SwFr 30m for the financial year ended June 30. The holding company, which heads the Sika group—a major specialist in building chemicals—recorded unchanged net profits for the business period of SwFr 2.1m (\$1.36m).

Consolidated turnover of the Sika group rose from SwFr 248m to SwFr 262m in 1978-79, with sales volume up from 142,000 to 164,000 tons. During the financial year, the company acquired the outstanding 39 per cent of an affiliated manufacturing company—in Lyndhurst, New Jersey, which is now fully owned by Sika Finanz. Group cash flow went up to SwFr 14.1m from SwFr 13.8m and consolidated net profits to SwFr 6.3m from SwFr 5.4m in 1978-79—this despite the negative effects of

the currency movements.

Business is reported to have been satisfactory in the first half of calendar 1979 and prospects are seen as favourable should the currency conditions remain stable in major industrial countries. Merger talks with the Swiss group Uniker are said to be continuing, but no statement can yet be made as to their possible outcome.

A SUCCESSFUL first year of business is reported by Dresdner Forfaitierungs AG, of Zurich, a company belonging to the German company Dresdner Bank, and specialising in non-recourse financing.

Despite what the undertaking calls "relative scarcity of good material," it recorded a net profit of over SwFr 150,000 (US\$90,525), of which SwFr 100,000 is being transferred to reserves and the remainder carried over.

# COCONUT OIL MILLING

## Shortage of copra leads to foreign divestment

BY LEO GONZAGA IN MANILA

COCONUT OIL is the Philippines' biggest export earner. Coco oil milling, however, has not been a good money maker for the millers. The low profit margin has recently resulted in foreign divestment in one small domestic company, and could result in a similar divestment in a multinational subsidiary here.

Over a month ago, the majority ownership of Dayao Gulf Oil Mill was bought by International Copra Export Company (Interco), Dayao Gulf operates a coco oil mill, while Interco is engaged in international copra meat trading, and also has coconut extraction facilities.

The sellers in Dayao Gulf were Peter Cremer, its German general manager, and some other, unnamed, German investors. The biggest stockholders of Interco, are Filipinos

of Chinese origin.

It is now understood that a group of coconut planters with the backing of United Coconut Planters Bank (UCPB) has started negotiations which may lead to the acquisition of Granexport Corporation, a local subsidiary of Cargill of the U.S. Granexport started business in copra trading but has since diversified into coco oil milling in line with a Government programme to phase out copra exportation in favour of more processed coconut product exports.

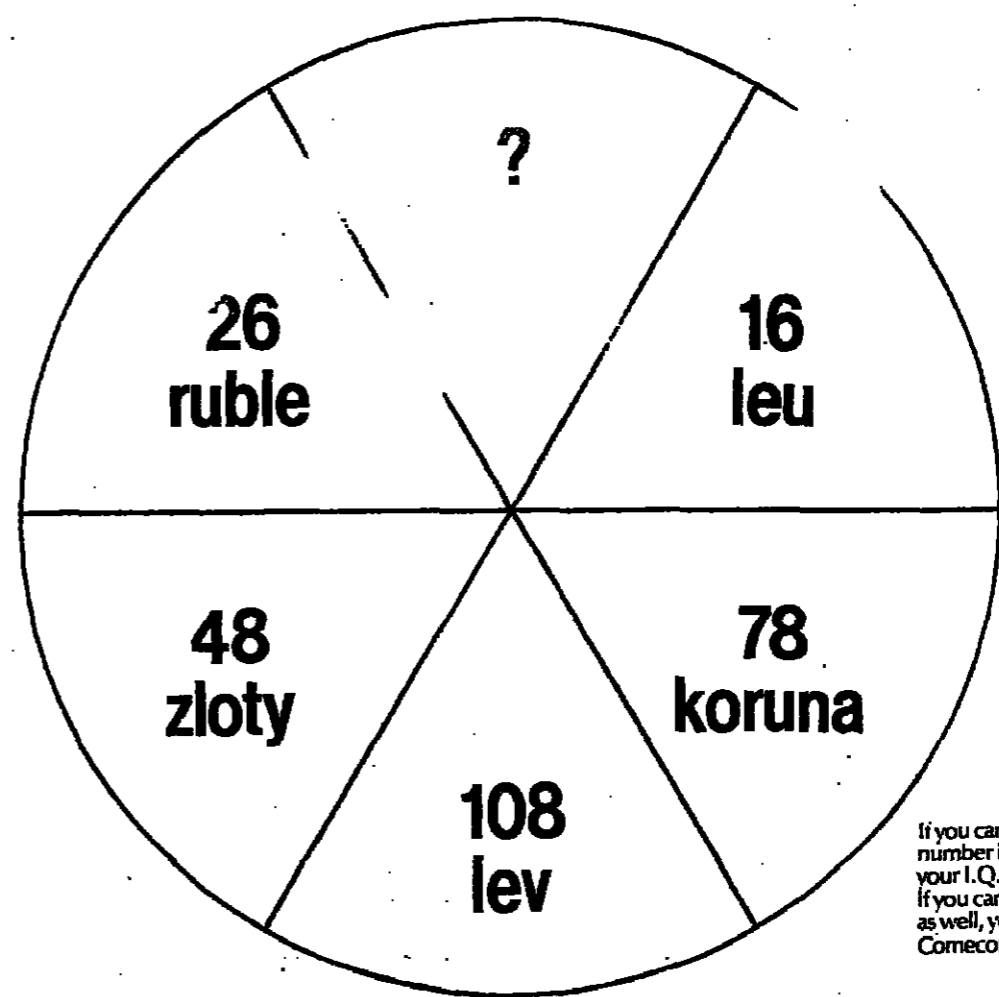
The planters' group has already bought the coconut-based Legaspi group of companies from Ayala Corporation and its Japanese partner, Mitsubishi Corporation. Its financier, UCPB, is the fourth biggest private bank here in terms of assets.

What could be behind the con-

templated withdrawal of Cargill from Granexport is the same factor which influenced the sale by Ayala-Mitsubishi in the case of the Legaspi group, and by German investors in the case of Davao Gulf—namely, a near-critical shortage of copra to mill into coco oil. The shortage continues and threatens to worsen despite the copra export phase-out (not a single ton was exported last June and the July copra shipment was way below that of the corresponding year earlier month) because of over-expansion in the coco oil milling segment of the coconut industry.

Thus, capacity utilisation is low, and therefore uneconomic for many of the mills of the ten biggest milling companies last year, four made reduced profits, one broke even, and the remaining five were in the red.

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WORLD VALUE OF THE POUND

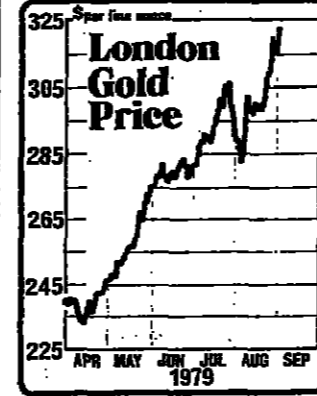
The table below gives the latest available rates of exchange for the pound against various currencies on September 3, 1979. In some cases rates are nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise.

Table with columns: PLACE AND LOCAL UNIT, VALUE OF £ STERLING, PLACE AND LOCAL UNIT, VALUE OF £ STERLING, PLACE AND LOCAL UNIT, VALUE OF £ STERLING. Lists currencies from Afghanistan to Zimbabwe.

Dollar firm, pound easier

TRADING WAS very quiet in the foreign exchange market yesterday, with the New York market closed for a public holiday.

quiet trading. Sterling remained around the \$2.25 level for most of the day, and closed at \$2.2475-2.2485, a fall of 45 points on the day.



THE POUND SPOT AND FORWARD

Table with columns: Sept 3, Day's spread, Close, One month, % Three months. Lists exchange rates for various currencies.

THE DOLLAR SPOT AND FORWARD

Table with columns: Sept 3, Day's spread, Close, One month, % Three months. Lists exchange rates for various currencies.

CURRENCY RATES

Table with columns: Sept 3, Bank rate, Special rate, European rate, Drawing rate, Currency Unit. Lists rates for various currencies.

CURRENCY MOVEMENTS

Table with columns: Sept 3, Bank of England, Morgan Guaranty, Index, changes %.

OTHER MARKETS

Table with columns: Sept 3, Argentina Peso, Australia Dollar, Brazil Cruzeiro, etc. Lists market data for various regions.

franc, the dollar traded between SwFr 1.6545 and SwFr 1.6580, before finishing at SwFr 1.6570.

The dollar's trade-weighted index, as calculated by the Bank of England, rose to 84.8 from 84.7.

franc, the dollar traded between SwFr 1.6545 and SwFr 1.6580, before finishing at SwFr 1.6570.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Country, ECU rate, % change from central rate, % change from adjusted central rate, Divergence. Lists EMS rates.

EXCHANGE CROSS RATES

Table with columns: Sept 3, Pound Sterling, U.S. Dollar, Deutschmark, etc. Lists cross rates between major currencies.

EURO-CURRENCY INTEREST RATES

Table with columns: Sept 3, Sterling, U.S. Dollar, Canadian Dollar, Dutch Guilder, Swiss Franc, West German Mark, French Franc, Italian Lira, Asian \$, Japanese Yen. Lists interest rates.

INTERNATIONAL MONEY MARKET

German short-term interest rates continued to rise yesterday, although call money eased to 7.007-7.25 per cent from 7.50-7.80 per cent.

UK MONEY MARKET

Bank of England Minimum Lending Rate 14 per cent (since June 12, 1979).

LONDON MONEY RATES

Table with columns: Sept 3 1979, Sterling Certificate of deposit, Interbank, Local Authority, etc. Lists London money rates.

GOLD

Further record

Gold rose to a record closing level of \$323.322 in the London bullion market yesterday.

Table with columns: Sept 3, Aug 31, Gold Bullion (fine ounce), Gold Bullion (1000 fine ounce), etc. Lists gold prices.

In Paris the 123 kilo gold bar was fixed at FF 46,000 per kilo (\$336.13 per ounce) in the afternoon.

NEW YORK

Table with columns: Prime Rate, Fed Funds, Treasury Bills, etc. Lists New York market rates.

Discount Rate, Overdraft Rate, One month, Three months, Six months.

FRANCE Discount Rate, Overdraft Rate, One month, Three months, Six months.

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INDEPENDENT STATE OF PAPUA NEW GUINEA U.S.\$ 35,000,000 MEDIUM TERM LOAN MANAGED BY CHASE MERCHANT BANKING GROUP WITH PAPUA NEW GUINEA BANKING CORPORATION PROMOTED BY STASIA LIMITED, THE HONG KONG AND SHANGHAI BANKING CORPORATION, BANK OF MONTREAL GROUP, LEBI FINANCE-HONG KONG LTD, THE BANK OF NOVA SCOTIA GROUP, THE MITSUBISHI TRUST AND BANKING CORPORATION, THE CHASE MANHATTAN BANK, N.A., NATIONAL WESTMINSTER BANK GROUP, COMMERZBANK (SOUTH EASTASIA) LTD, PAPUA NEW GUINEA BANKING CORPORATION. AGENT CHASE MANHATTAN ASIA LIMITED. JULY 1979.

Arabic text at the bottom of the page.

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WORLD STOCK MARKETS

Paris fairly active with majority of gains

INVESTMENT DOLLAR \$2.60 to \$1.20 (28 1/2%) Effective \$2.2480 (11 1/2%) FRENCH SHARE prices were mixed with a slight majority of gains at the end of a relatively active session on the Paris Bourse yesterday.

Brokers reminded that Oil shares were mixed despite a report in a Business Newsletter that the French Government is

All markets in the U.S. and also in Canada were closed yesterday for Labor Day. South Africa Markets also were closed for Settlers Day.

shortly to announce a tax on the windfall profits of French Oil Companies arising from higher crude oil prices. The higher crude oil prices, but Eni-Aquitaine remained in demand and rose FF 30 to 932.

Market watchers said there had been little investor reaction to Press reports that the French Government's 1980 Draft Budget will show a FF 30bn plus deficit when it is unveiled on Wednesday.

Chemicals, Hotels and Textiles were mainly higher at the end of the day, while Portfolios and Metals were easier. Motors, Stores and Chemicals finished mixed.

Mannequin held unchanged at DM 182.5 on little change at first six months turnover. Kaufhof advanced DM 4 to DM 202.

Options turnover eased, led by AEG six-month call with 4,050 traded, and prices softened slightly.

On the Domestic Bond Market, Public Authority issued eased up to 0.55 pfennigs, with Bundesbank open market purchases and sales balanced.

Price movements in the International Section were limited, although Gold Mines improved led up by Western Deep.

Americans were narrowly mixed with Nereck lower, while BASF were one of the easier Germans.

Switzerland Most Swiss stock prices settled at slightly higher levels in quiet trading, although no new factors affected markets.

Domestic Bonds were steady, while Foreign Bonds were mixed. Dollar stocks traded narrowly mixed around last Friday's New York closing levels, with Dutch International and German shares were steady.

Shares closed mixed to lower in quiet trading, with Philips and Alza each slightly firmer in otherwise easier Dutch International.

In lower Shippings, KNSM fell FI 4.50 after disappointing first-half results. Banks were mainly higher. Bjenkoff gained FI 3.1 to FI 3 on improved first-half profits.

In former Insurances, Anevo and Amfas rose FI 1 and FI 0.60 respectively on higher first-half results. Nationale Nederlanden gained FI 1.20 to FI 116.5 ahead of its annual report.

In otherwise higher Insurances, Zurich Boeher shed SwFr 150 to SwFr 13,300.

Turnover on the European Options Exchange fell to 747 contracts on Friday, due mainly to the holiday in the U.S., of which 661 were call and 89 were put options, the BOE said.

Phillips with 176 and 113 contracts in Nationale Nederlanden. Half-year reports from companies, many of which were favourable, failed to stimulate turnover but led to a rise in 70 per cent of the share prices in August.

Total turnover in the first eight months of 1979 fell to FI 25.9bn from FI 29.7bn in the same 1978 period.

Belgian share prices were mostly lower in moderate trading. Cobepla, FN and Cometra each rose, while Lambert, Tractien, Vieille Montagne, Hoboken, Cockerill, Aec, Wagon-Lits, Socha, St. Roch, Tessenderlo and CBE each fell.

Foreign stocks, UK and German were mixed, while Dutch and French were little changed. U.S. issues were higher. Gold Mines also were higher.

The market closed easier over a broad front after the past week's gains in fairly active trading. Pirelli put on L19 to 1,999 in otherwise depressed Industrials. Bonds were narrowly mixed, in quiet trading.

Prices closed slightly easier on a little selling in fairly quiet trading, despite the decision of the Interest Rate Sub-Committee of the Exchange Banks Association on Saturday to leave Prime and Deposit Rates unchanged.

The Hang Seng Index eased 1.37 to 830.20. Among leaders, Hong Kong Bank fell 20 cents to HK\$33.50, Hong Kong Electric 21 cents to 4.50, Hong Kong Water 71 cents to 35.25, and Swire Pacific 5 cents to 1.19, Bridge 5 cents to 2.40, Magellan also 5 cents to 2.65 and AOD 7 cents to 38 cents.

Yamgas were up 4 cents to 2.10 on news of that major 1979 dividend of \$20 million. The market was unchanged at 11.00.

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Indices

Table with columns for Index Name, Date, and Value. Includes NEW YORK-DOW JONES and STANDARD AND POORS.

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Table of stock prices for NEW YORK, including companies like Abbot Laboratories, Amgen, and others.

Table of stock prices for CANADA, including companies like Alcan, Bell Canada, and others.

Table of stock prices for AUSTRALIA, including companies like BHP, Commonwealth Bank, and others.

Table of stock prices for STOCKHOLM, including companies like Astra AB, Atlas Copco, and others.

Table of stock prices for EUROPEAN OPTIONS EXCHANGE, including various options contracts.

Table of stock prices for BASE LENDING RATES, including various banks and their rates.

Table of stock prices for AMSTERDAM, including companies like Ahold, Philips, and others.

Table of stock prices for COPENHAGEN, including companies like Danabank, Danmarks Bank, and others.

COMMODITIES AND AGRICULTURE

Brazil iron ore exports set to rise

RIO DE JANEIRO—Cla Vale do Rio Doce said it expects to export 63m tonnes of iron ore this year...

The company said exports in the first eight months of this year totalled a record 39.2m tonnes...

In Sydney meanwhile, it was claimed that Australia had not entered into any formal agreement with Brazil...

He noted similar co-operation in the marketing of several other commodities such as sugar and wheat...

Good Ivory Coast cocoa crop expected

ABIDJAN—The Ivory Coast's 1979-80 cocoa crop is expected to be a fairly good one...

They said the 1978-79 crop was expected to reach 317,000 tonnes by the end of the season on September 30...

Cocoa exports during the 1978 financial year totalled 244,000 tonnes...

Traders said because of persistent low prices on world markets, the country had withdrawn from forward selling of 1979-80 crop last March...

Forward metal rise from 57,500 to the day's high of 58,940 before profit-taking...

LEAD—Firmly reflecting the sharp rise in other base metals...

WIREBAR—Higher as a share rise in other base metals...

COPPER—Firmly reflecting the sharp rise in other base metals...

COCAO—Firmly reflecting the sharp rise in other base metals...

COFFEE—Robusts opened unchanged in steady conditions...

SOYABEAN MEAL—The London market opened unchanged and on the very tight trading...

Silver surge leads rise in metal markets

BY JOHN EDWARDS, COMMODITIES EDITOR SILVER LED a general upsurge in the metal markets yesterday...

However, despite the closure of the U.S. markets for the Labour Day holiday, there was unexpectedly strong buying demand triggered off by the sharp rise in the U.S. on Friday...

On the London bullion market, the spot quotation at the morning fixing was raised by a move 28.25p an ounce to 484.50p an ounce...

PLANS TO create a new financial fund to stabilise major world commodity prices and to promote Third World economic growth...

WASHINGTON—The U.S. Customs Service is turning back all shipments of tuna and tuna products from Canada...

U.S. blocks Canadian tuna WASHINGTON—The U.S. Customs Service is turning back all shipments of tuna and tuna products from Canada...

Harvest two weeks late BY OUR COMMODITIES STAFF FARMERS in south and south eastern England are now half-way through the grain harvest...

COCAO Futures were barely steady throughout a featureless day with some gains being seen in late dealings...

COFFEE Robusts opened unchanged in steady conditions reports Dineen as prices registered losses of up to 50p before settling...

Hurricane aftermath lifts sugar

By Our Commodities Staff REPORTS THAT hurricane David had done "catastrophic" damage to the Dominican Republic's sugar crop...

Official reports said the hurricane had wiped out 60 per cent of the Republic's crop but London traders said they were not sure if this referred only to growing cane...

Man predicted that worldwide production in 1979-80 would be down by around 2m tonnes to 89.3m with China expected to show a reduction in both production and consumption...

India may cancel rubber imports BOMBAY—The Indian Government is considering cancelling further imports of natural rubber...

PRICE CHANGES In tonnes unless otherwise stated. Sept 3 1979

IRON—Firmly reflecting the sharp rise in other base metals...

COCAO—Firmly reflecting the sharp rise in other base metals...

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Oil crisis cheers jute industry

BY P. C. MAHANTI IN CALCUTTA THE INDIAN Jute Industry's prospects improve with each OPEC oil price rise...

Whether the domestic market alone could support the industry is debatable but there is no doubt it will impart a high degree of stability...

Abattoirs blamed for tough meat THE FAULTS which lead to meat going off quickly or to a Sunday roast turning out tough...

Brazil forestry plan for Amazon dam THE BRAZILIAN Forestry Institute, under an agreement signed with the Northern Electricity Company...

EUROPEAN MARKETS ROTTERDAM—September 3. Winter Wheat 13.5 per cent...

INDICES FINANCIAL TIMES Aug. 31 Aug. 30 Month to date

REUTERS Sept. 3 Aug. 31 Month to date

MEAT/VEGETABLES SMITHFIELD—Pence per pound, Beef: Scotch killed sides 62.0-65.0...

WHEAT—The market opened steady in the morning session...

Western doubts stall UN fund

BY BRIJ KHANDARIA IN GENEVA PLANS TO create a new financial fund to stabilise major world commodity prices...

Since that agreement, further problems have appeared, because Western countries failed to announce contributions to the fund...

U.S. blocks Canadian tuna WASHINGTON—The U.S. Customs Service is turning back all shipments of tuna and tuna products from Canada...

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OUR CLIENTS APPRECIATE THE REWARDS COMMODITY INVESTMENT OFFERS - DO YOU? KEITH EDWARDS ON (London) 623 4646

THE RAPID RESULTS COLLEGE Complete intensive 5-6 week course for Accountancy, Banking, Stock Exchange, Civil Service, Commerce...

Who will provide jobs for our disabled ex-servicemen? Finding work is hard enough for disabled ex-servicemen...

Wool Futures LONDON GREASY—Close (in order by buyer, seller, business, sales)...

Firm Golds feature markets but equities and short gilts show resilience to several adverse influences

Account Dealing Dates
Option
\*First Declara- Last Account
Dealings Dealing Day
Aug. 23 Aug. 23 Aug. 24 Sep. 3

away from the lowest.
Fresh advice comment about
the UK economy and business
confidence contributed to the
early dullness which saw the
FT 30-share index down 5.3 at
11 am before this measure of the
equity market closed with a loss
of 2.5 on the day at 455.0. Overall
trade was little better than
last week's extremely low
volume, total bargains amounting
to 14,875 compared with
Friday's 15,071.

With business well-distributed
among the stocks in issue.
Traded options attracted 388
deals—well above last week's
daily average of 204. GEC, 63,
and RTZ, 50, were the most
active series.

Vulnerable to nervous offer-
ings last week in the wake of
Marks and Spencer's pre-
cetting move, the Store majors
gave a steadier performance
yesterday. British Home, how-
ever, continued to retreat,
closing with a further fall of 4
at 42.5. Burton A moved up to
the announcement that the group
has acquired the Dorothy
Perkins chain of women's fashion
outlets from British Land for
the equivalent of £10m plus;
British Land responded with a
rise of 4 1/2 to 79 1/2. Debenhams,
at 83p, gained 3 in belated
response to Press comment,
while House of Fraser hardened
to 125p helped by an invest-
ment recommendation. Else-
where, James Beattie "A" lost
10 to 158p on nervous selling in
front of today's interim results
but L. J. Dewhurst hardened to
87p ahead of tomorrow's half-
yearly figures.

In Paper/printing, nervous
selling ahead of the forthcoming
results led Mills and Allen 10
cheaper at 27 1/2p. Aul and Wilber,
on the other hand, improved 3
to 52p following news of the
15 per cent increase in printing
ink prices.

Leading Properties tended
easier in quiet trading. Land
Securities and Great Portland
 Estates shed 2 apiece to 288p
and 318p respectively, while
HIEPC cheapened a penny to
189p.

FINANCIAL TIMES STOCK INDICES
Table with columns for various indices and their values over time.

HIGHS AND LOWS
Table showing high and low prices for various stocks.

Rising base-metal and precious
metal prices prompted a fair
demand for London Financials
where Gold Fields rose 9 to
242p, Rio Tinto-Zinc 6 to 215p
and Selection Trust 4 to 546p.

Attention in the Bonds sector
switched from Russian to
Chinese issues owing to weak
end Press comment on the latter.
The 5 per cent 1988 Oxer
settled 4 points up at 114, but
other gains were less substantial.
The slightly easier rate for
sterling caused the investment
currency premium to harden
and, following a moderate two-
way trade, late demand took it
higher still to a close of 29 1/2
per cent for a gain on balance
of a point. Yesterday's SE con-
version factor was 0.9861
(0.9014).

Scattered buying was evident
in the Building sector. London
Brick hardened a penny to 69p
and Redland firmed 4 to 182p.
RMC and Marshalls (Hullfax)
added 5 apiece to 137p and 173p
respectively, the latter following
the chairman's confident remark
at the annual meeting. The
Timber sector was enlivened by
speculative buying of Parker
which put on 2 to 202p, while
Montague L. Meyer firmed 1 1/2
to 59 1/2p and Phoenix improved 2
to 145p. Elsewhere, Wilson
(Connolly) advanced 4 to 188p
in a thin market, but Benzoc, a
particularly good market of late
on the proposed rights issue and
link with Energy Finance and
General Trust, eased 2 to 35p
on profit-taking. Gibbs and
Dandy A attracted buyers and
added 2 to 24p, as did Roberts
Adlard, also 2 to the good at
130p.

ICI were marked progressively
lower and touched 35p before
settling 3 cheaper on balance at
36 1/2p. Among other Chemicals,
recent bid favourite Allied
Colloids encountered profit-
taking and slipped 2 to 115p,
while small selling clipped 4
from Leigh Interests to 106p.

Escalating labour problems
within the industry kept interest
in the Engineering leaders at a
minimum. Consequently prices
drifted lower on lack of support
and John Brown, 388p, and
Tubes, 318p, closed 2 lower, while
GKN ended the turn down at
269p. Elsewhere, Chamberlain
and Hill stood out with a Press
inspired jump of 10 1/2p, while
Bury Oil, 11p, and
Cons. Gold Fields 25p, 6
were again in favour and added
2 1/2p and 19 1/2p respectively.
Press comment on the latter
prompted a gain of 2 in Bulgain
A, 27p.

The escalation of industrial
action in the Engineering in-
dustry kept the market in a
dull mood. Dowry slipped 5
to 309p, while Lucas shed 5 to
243p. Distributors traded quietly
and closed a shade easier on balance.
Tate of Leeds, 99p, Lex Service,
99 1/2p, and Harold Perry, 130p, all
gave up 2, but T. C. F. gave a
support and hardened 1 1/2
to 48 1/2p. A 15 per cent increase in
dividend and interim profits up
to 36 per cent allowed to lift C. D.
Bramall above Friday's close of
94p. Rolls-Royce, a good market
of late, met profit-taking and
slipped 2 to 72p, the latter
interim results are expected on
September 18.

NEW HIGHS AND LOWS FOR 1979
Table listing new high and low prices for various stocks in 1979.

LONDON TRADED OPTIONS
Table showing option trading data for various stocks.

Options
Stocks to attract money for
the call included Town and City,
John Brown, Newman Tonks,
Lomro, Mount Charlotte, Wood-
side and Cons. Gold Fields. Puts
were completed in Kloof, Liban-
on and John Brown, while
doubles were arranged in Black-
wood Hodge, Avana, Sound Dif-
fusion, Drake and Scull, Pethow
and Bolton Textile.

Options
DEALING DATES
Deal- Deal- Declara- Settle-
ment ment ment ment
Sep. 3 Sep. 14 Dec. 6 Dec. 17
Sep. 17 Sep. 28 Dec. 20 Dec. 31
Oct. 1 Oct. 12 Jan. 10 Jan. 21
For rate indications see end
of fusion, Drake and Scull, Pethow
and Bolton Textile.

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DEALING DATES
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For rate indications see end
of fusion, Drake and Scull, Pethow
and Bolton Textile.

RISES AND FALLS YESTERDAY
Table showing daily price changes for various stocks.

Wigfalls Higher Profits and Dividend
Summary of Results
Year ended 31 March 1979
Year ended 1 April 1978
Turnover 41,901
Trading Profit 1,852
Net Profit 1,568
Earnings per share 30.1p
Dividends per share 13.5p

ACTIVE STOCKS
Table listing active stocks with their prices and changes.

FT-ACTUARIES SHARE INDICES
Table showing actuarial share indices and their values.

Rohan Group Industrial Estates Developers and Contractors
Another Record Year
Balance Sheet
Prospects

RECENT ISSUES
Table listing recent stock issues.

FIXED INTEREST STOCKS
Table listing fixed interest stocks.

Guinness Mahon 14%
Call deposits over £1,000 17 1/2%
Demand deposits 11 1/2%
Sempier 70
Seymour 70
Vest 328

Arabic text at the bottom of the page.



Handwritten Arabic text at the top right of the page.

AUTHORISED UNIT TRUSTS

Table listing various authorized unit trusts such as Abbey Unit Tr. Mgrs., Allied Hambro Group, and others, including their names, managers, and contact information.

Table listing various unit trusts including National and Commercial, National Provident Inv. Mgrs. Ltd., and others, with details on their assets and performance.

Table listing various unit trusts including Transatlantic and Gen. Sec's, J. Henry Schroder Wagg & Co. Ltd., and others, providing financial data and contact details.

OFFSHORE & O'SEAS FUNDS

Table listing offshore and overseas funds such as Alexander Fund, Allan Harvey & Ross Inv. Mgt., and others, detailing their investment focus and management.

INSURANCE & PROPERTY BONDS

Table listing insurance and property bond companies including Abbey Life Assurance Co. Ltd., London and Lancashire, and others, listing their services and contact information.

NOTES section at the bottom left of the page, providing additional information and disclaimers.

Factories, Warehouses, Offices, Sites... now in Telford 0952 613131

FT SHARE INFORMATION SERVICE

FOREIGN BONDS & RAILS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists various foreign bonds and rails.

BANKS & HP—Continued

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists banks and hire purchase companies.

CHEMICALS, PLASTICS—Cont.

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists chemical and plastic companies.

ENGINEERING—Continued

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists engineering companies.

BRITISH FUNDS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists various British funds.

AMERICANS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists American companies.

Hire Purchase, etc.

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists hire purchase companies.

DRAPERY AND STORES

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists drapery and store companies.

BEERS, WINES AND SPIRITS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists beer, wine, and spirit companies.

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BUILDING INDUSTRY, TIMBER AND ROADS

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Five to Fifteen Years

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists funds with 5-15 year maturities.

Over Fifteen Years

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists funds with over 15 year maturities.

INTERNATIONAL BANK

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists international banks.

CANADIANS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists Canadian companies.

BANKS AND HIRE PURCHASE

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists banks and hire purchase companies.

ELECTRICALS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists electrical companies.

COMMONWEALTH & AFRICAN LOANS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists commonwealth and African loans.

CANADIANS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists Canadian companies.

BANKS AND HIRE PURCHASE

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ELECTRICALS

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists electrical companies.

Public Board and Ind.

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists public board and industrial companies.

CANADIANS

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Financial

Table with columns: High, Low, Stock, Price, % Chg, Div, Yield, PE. Lists financial companies.

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INDUSTRIALS—Continued

Table listing various industrial stocks with columns for Stock, Price, and other financial metrics.

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Table listing various insurance stocks with columns for Stock, Price, and other financial metrics.

PROPERTY—Continued

Table listing various property stocks with columns for Stock, Price, and other financial metrics.

INVESTMENT TRUSTS—Cont.

Table listing various investment trusts with columns for Stock, Price, and other financial metrics.

FINANCE, LAND—Continued

Table listing various finance and land stocks with columns for Stock, Price, and other financial metrics.

NOMURA logo and contact information for the Nomura Securities Co., Ltd.

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Table listing paper, printing, and advertising stocks with columns for Stock, Price, and other financial metrics.

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Table listing property stocks with columns for Stock, Price, and other financial metrics.

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Table listing trusts, finance, and land stocks with columns for Stock, Price, and other financial metrics.

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Table listing shipping stocks with columns for Stock, Price, and other financial metrics.

SHOES AND LEATHER

Table listing shoe and leather stocks with columns for Stock, Price, and other financial metrics.

SOUTH AFRICANS

Table listing south african stocks with columns for Stock, Price, and other financial metrics.

TEXTILES

Table listing textile stocks with columns for Stock, Price, and other financial metrics.

TOBACCO

Table listing tobacco stocks with columns for Stock, Price, and other financial metrics.

INSURANCE

Table listing insurance stocks with columns for Stock, Price, and other financial metrics.



Ulster 'day of violence' warning

BY STEWART DALBY IN DUBLIN

AS THE Irish Republic's Cabinet met in Dublin yesterday to consider its approach to the London summit meeting between Mr. Jack Lynch, Ireland's Prime Minister, and Mrs. Margaret Thatcher, police chiefs in Northern Ireland warned of a possible day of violence to coincide with the funeral of Lord Mountbatten tomorrow.

But the Republic is important because it harbours bomb and explosive factories and also IRA operatives sent there to rest. Should Mr. Lynch introduce internment in the South for known IRA members, it would severely damage the Provisional IRA. But such action is regarded as highly unlikely, Mr. Lynch could make concessions over the question of extradition.

Threats of a Loyalist backlash are being taken seriously. The Ulster Freedom Fighters' threat of violence against Republicans is the second such threat in recent days. A group which refused to be identified, but which is thought to be made up of members from the Ulster Defence Association, the Red Hand Command and the Ulster Volunteer Force, said last week that it has the weapons and the men to kill known Republicans.

But he confirmed that the Government would continue to deal with terrorists through the law and not adopt the draconian methods often demanded. "If we abandon the normally accepted standards of law, then we are playing into the terrorists' hands. That is exactly what they want us to do."

Iranian troops capture Kurdish rebel capital

BY ANDREW WHITLEY

THE IRANIAN Government claimed yesterday it had captured the Kurdish rebel capital of Mahabad after meeting only token resistance.



then headed south for the rebel capital. The other arm of a pincer movement was led by another column of tanks moving up from south of the city.

BNOC may swap N. Sea holdings with British Gas

BY RAY DAFTER, ENERGY EDITOR

BRITAIN'S state-owned oil and gas corporations may swap some of their holdings in North Sea fields. This could raise up to £400m for the Government as well as rationalising their North Sea interests.

tion's own crude oil production: the advance sale of oil taken by the Government in place of royalty payments (which will reach over 300,000 barrels a day within the next few years); and the issue to the public of shares in BNOC.

Combined units of regular troops and paramilitary Revolutionary Guards, backed by air strikes, also took control of several other important Kurdish centres.

Ahead of the Government offensive on Mahabad, the rebels are reported to have pulled out most of their heavy weaponry, including tanks and anti-aircraft guns. Yesterday morning, as the long expected drive got underway, most of the Kurdish irregular fighters themselves retreated into the surrounding hills.

Spokesmen for the banned Kurdistan Democratic Party had made it clear that they would not try to hold urban centres if faced with an all-out offensive.

Ray Dafter writes: Negotiations between the National Iranian Oil Company and Iranian Oil Participants, the western oil consortium which used to market most of the country's oil output, are about to reach a crucial stage, according to reports in Iran.

Under the recommendation, British Gas Corporation would sell to BNOC its offshore oil interests, including its stake in the Beryl, Fulmar, and Montrose fields. In return, BNOC would transfer to British Gas its interest in the Viking gasfield and associated reservoirs—so far unexploited—in the southern sector of the North Sea.

Under the swap proposal, BNOC would transfer to British Gas the state's 50 per cent interest in Viking, which is about one-third depleted. The field, which still has about 2.2 trillion cu ft of gas, is expected to provide BNOC with about £15m worth of pre-tax profits this year, although, according to Lord Kearton, the Gas Corporation is paying a quarter of the international market price for the gas supplies. It is also estimated that there could be over 2 trillion cu ft of gas in undeveloped reservoirs close to Viking.

Times pressed to pay NGA men

BY ALAN PIKE, LABOUR CORRESPONDENT

THE National Graphical Association is prepared to begin finding new jobs for its 600 Times Newspaper members unless they are reinstated next week.

accepted the company's reinstatement proposals and naturally now expected to be paid. Union leaders were coming under strong pressure to resolve the issue.

But although terms for reinstatement had been accepted by the NGA and other unions, renewed publication and the full reinstatement of employees is being held up by disagreement in the National Society of Operative Printers Graphical and Media Personnel, the union with most members at Times Newspapers.

Among the other suggestions which came out of that meeting were the issue of low denomination bonds (similar to national savings certificates) linked to the price of oil and secured by BNOC's assets worth between £2bn and £2.5bn; the advance sale of the corporation.

German companies in Britain plan to expand

BY DAVID FREUD

MOST West German manufacturers already established in the UK plan to expand their activities, according to a survey conducted by the German Chamber of Industry and Commerce.

certainly do not see things as Der Spiegel reported. They are happy here. The survey found that out of 69 manufacturing companies, 36 per cent planned to expand in the next year and another 46 per cent in five years. The main reasons were to increase UK business and raise market share in the UK.

TUC 'will resist' Continued from Page 1

Mr. Urwin questioned whether the Government had properly understood its election mandate. He attacked in particular the plan for narrowing pickets' civil immunity as "vicious, punitive measures" that could bankrupt individual workers sued for damages by their employer.

Graphical Association, whose union has been the subject of recent court actions, declared that there would be head-on resistance, not a token protest. "The courts will not stop a battle with recalcitrant employers," he said.

UCATT, and probably could not be enforced. "It's not enough to say it's the law of the land and must be carried out." If the Government wanted to avoid industrial action this winter it should drop the legislation before it was too late.

Civil servants Continued from Page 1

Radiation level monitoring staff at Rosyth and Chatham. The unions expect this action to halt all work on nuclear submarines at both bases.

Maintenance workers at the Driver and Vehicle Licensing Centre at Swansea. The action will halt the air conditioning system and so will stop the main licensing computer.

that pay rises of 22 to 30 per cent recommended by an independent pay comparability study should be phased, with a payment of 9 per cent plus £1 from July 1, 5 per cent from November and the balance in April next year.

The results were in line with the findings of the first such survey conducted by the chamber two years ago. They come after a highly-publicised article in the Hamburg magazine, Der Spiegel, which reported adversely on West German experience in the UK, and laid much of the blame on management.

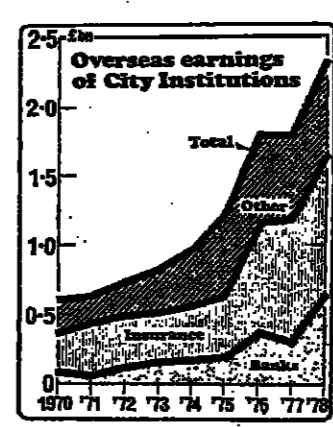
A total of 45 per cent of manufacturers said return on investment was good or excellent. A further 44 per cent said it was satisfactory. There was a similar response from sales organisations.

THE LEX COLUMN

Burton continues its sex change

Dorothy Perkins was bought by British Land back in 1973 for £17.3m as a way of gaining the full value on the Derry and Toms site and which was partly owned by Perkins, and as a cash generator to offset cash hungry property development projects.

Index fell 2.5 to 463.0



holdings by £466m over the 12 months, in marked contrast to the two preceding years when there was an overall decrease of £600m.

Immediately, the deal adds a few pence a share to British Land's net worth. Exactly how much depends on the true value of the property being transferred as a book value of £10.5m. Burton does not accept that they are currently worth more, but agrees that a property company might be able to make more out of them (they include office blocks which are not fully let).

at the top end of expectations. This compares with the £5.2m struck in 1977/78, before the acquisition of Wheatheaf, which more than doubled group sales to £53.2m. Pre-tax margins have risen from 0.7 per cent in the first half to 1.1 per cent in the second, and have been maintained at the higher levels during the first few months of the current year.

One organisation that has more cause to welcome the move towards a more international trading environment is the Stock Exchange. Its net overseas earnings are shown in the Pink Book to have stagnated for the last five years, a period in which the foreign earnings of UK financial institutions as a whole have nearly trebled.

As for British Land, it hopes to get rents up from £0.8m to £1.4m in three years, in which case the portfolio will be worth £22m.

Some of the improvement reflects greater operating efficiency gained as Wheatheaf is integrated with the original businesses. The hypermarket business Carrefour is now making money, and Linfood seems to have suffered little damage, on balance, from the severe winter—what it lost at the hypermarkets it made up at the corner shops. In addition, the food price war appears to have abated significantly.

Reardon Smith Armed with evidence of a recent improvement in trading conditions, Reardon Smith Line is negotiating with its bankers for an extension of the loan moratorium (which at present expires in November) to the end of 1980. Presumably the bankers will be given a rather clearer and more up-to-date balance sheet than the one now sent out to shareholders, in which two vessels (since sold) have been written down, another (the largest in the fleet, the Welsh City) has been written up after being written down last time, and all the rest are in at historical cost less depreciation.

Investment abroad

Linfood Holdings has managed to improve its margins considerably in the second half of the year to April, producing pre-tax profits of £7.6m, right

For the first time in six years, UK private investors were heavy net buyers of foreign currency portfolio investments in 1978. Led by the rush into Wall Street, the early summer, investors increased their foreign currency

At any rate, Reardon Smith appears to be confident that its bankers will not force it to make any more sales. But if the moratorium is necessary, dividend prospects must be bleak.

Weather

UK TODAY MAINLY dry and cloudy. London, S. E. Central and N.E. England, Midlands, Borders Cloudy, with bright intervals. Max. 20C (68F). Channel Is., W. England, Wales, Lakes, Isle of Man Cloudy, drizzle in places. Max. 18C (64F). S.W. Scotland, Glasgow, Ulster Mainly dry and cloudy. Max. 17C (63F). Rest of Scotland Cloudy, rain in places. Max. 17C (63F). Outlook: Dry and warm, becoming cooler with some rain.

Table with 2 columns: City, Y-day max/min, Y-day max/min. Lists cities like Alicante, Algiers, Amsterdam, Berlin, etc.

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Crawford will SIR FREDERICK CRAWFORD, of Geneva, Switzerland, Governor of Uganda 1956-1961, who died on May 27 in Cape Town, aged 72, left estate in England and Wales valued at £20,522.

هكذا ان الازار